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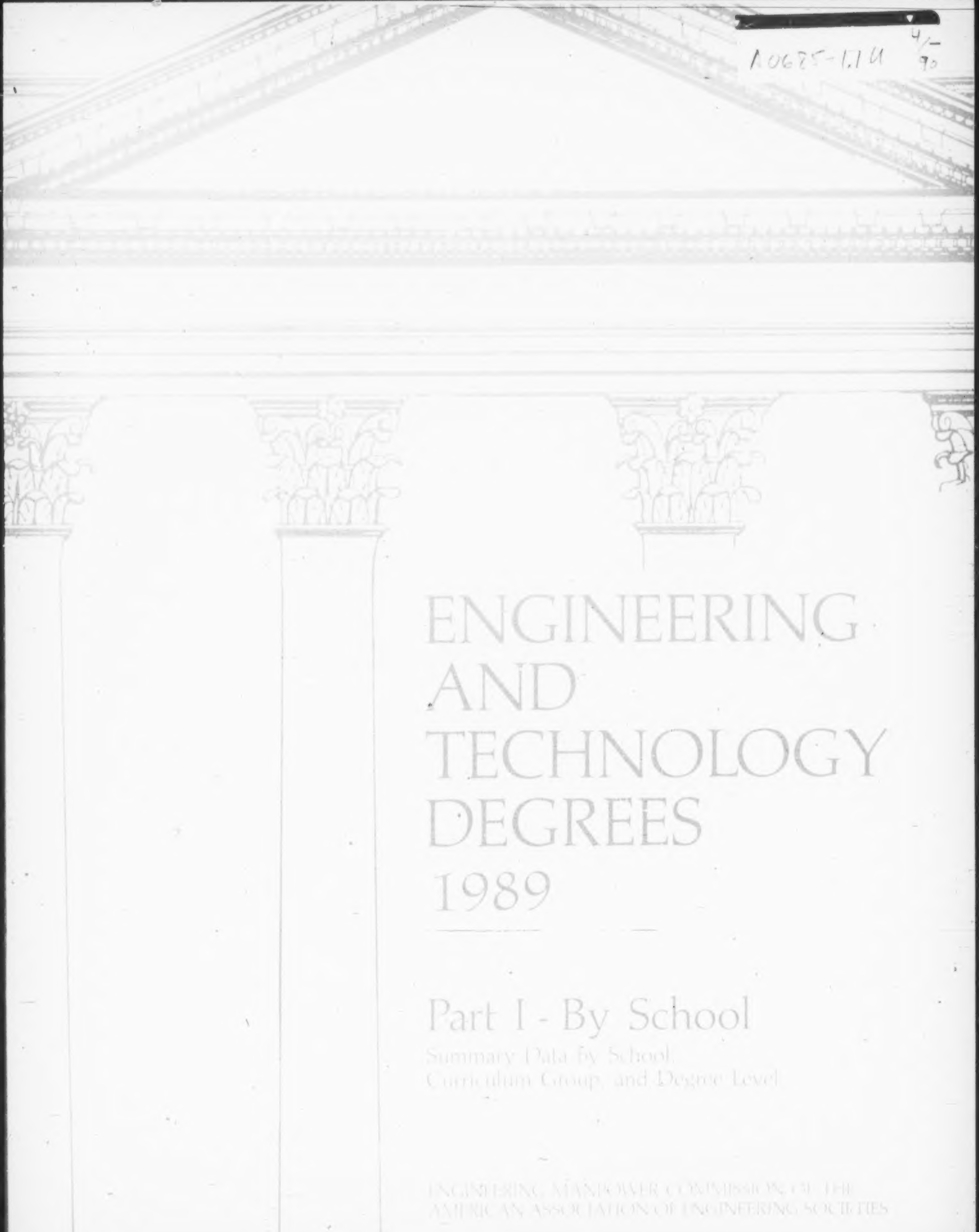

ENGINEERING AND TECHNOLOGY DEGREES 1989

Part I - By School

Summary Data by School,
Curriculum Group, and Degree Level

ENGINEERING MANPOWER COMMISSION OF THE
AMERICAN ASSOCIATION OF ENGINEERING SOCIETIES

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ENGINEERING AND TECHNOLOGY DEGREES
1989
Part I - By School
Summary Data by School, Curriculum Group and Degree Level

ENGINEERING MANPOWER COMMISSION
of the
American Association of Engineering Societies, Inc.

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The American Association of Engineering Societies (AAES) is a multidisciplinary organization dedicated to advancing the knowledge, understanding and practice of engineering in the public interest. Its members represent the mainstream of U.S. engineering--over half a million engineers in industry, government, and education.

Through its councils, commissions and committees, AAES addresses questions relating to the engineering profession; assesses public policy issues affecting engineering, technological innovation and national goals; conducts surveys of engineering personnel; represents the U.S. engineering community internationally in such bodies as the World Federation of Engineering Organizations and the Pan American Union of Engineering Associations; undertakes special projects such as national inventors' workshops and major studies of the utilization of American engineers; issues statistical studies of the engineering workforce, present and future; and publishes reference works such as *Who's Who in Engineering* and the *Thesaurus of Engineering and Scientific Terms.*

AAES also conducts forums for leaders in engineering, industry, government and education for the discussion of issues affecting engineering and the public interest. These include annual leadership conferences, workshops on technology forecasting and assessment, public policy roundtables, and engineering executive forums.

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ENGINEERING MANPOWER COMMISSION

The Engineering Manpower Commission (EMC) has been a source of objective, timely data on questions relating to the supply and demand for technological personnel since its organization in 1950. As an AAES Commission, EMC is composed of volunteers from professional engineering societies, academia, government, and industry, supported by a professional staff headed by AAES' Director of Manpower Studies.

EMC conducts annual surveys of industry and schools of engineering, monitors trends in the supply of and demand for engineers, and produces annual reports on engineering enrollments, degrees, and salaries. In addition to its statistical studies, EMC also produces the *Engineering Manpower Bulletin,* which assesses trends in the engineering workforce including participation in the profession by women and ethnic minorities.

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The Engineering Manpower Commission wishes to express its grateful appreciation for the cooperation of the hundreds of organizations that provided the data on which this report is based.

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INTRODUCTION

For over twenty years, the Engineering Manpower Commission (EMC) has conducted annual surveys of enrollments and degrees in engineering programs. This report provides statistics on degrees awarded in the United States in engineering and engineering technology during the 1988-1989 academic year. Degree production is stated for particular disciplines (such as chemical engineering, civil engineering, electrical engineering, etc.), and for differing academic levels (B.S., M.S., etc.). Detailed information is provided for specific institutions; subtotals for each State are included. The report also identifies the numbers of awards to women, members of minority groups, and foreign students.

In engineering, the study covers 318 institutions, including all of those with curricula approved by the Accreditation Board for Engineering and Technology (ABET). Some of these schools have newly initiated engineering programs, and have not been included in previous degree reports from EMC. Except for a few schools that were not listed because they did not produce graduates in 1989, this report provides a comprehensive enumeration of engineering programs available in the United States today.

In engineering technology, the 1989 degree survey includes data from 293 schools. With one minor exception (see below for details), all ABET-approved technology programs are included in the data. No coverage is provided of awards at the certificate level or of pre-engineering degrees.

As in the past, this report is issued in three volumes:

Part I—By School summarizes degrees awarded by each institution, in alphabetical order by State. Details for each major type of curriculum are provided, along with subtotals for each State and for the nation. Descriptive data for the schools include codes for institutional types (public, private, etc.) and accreditation statuses, as well as special response codes that flag any unusual characteristics of the data for the school. Separate tabulations are included for bachelor, master's and professional, and doctorate degrees in engineering, and for associate, bachelor, and master's degrees in engineering technology. Brief summary tables are provided that summarize overall numbers of degrees, across all schools and states, awarded to women, members of four minority groups (African Americans, Hispanics, Asian Americans, and American Indians), and foreign nationals.

Part II—By Minorities provides the same detailed, school-specific data that is presented in the general Part I report for each of the six special population groups listed above: women, the four minority categories, and foreign nationals. For example, this volume allows a reader to identify specific schools in any particular geographic region that have awarded significant numbers of degrees in some particular field of engineering to women, Hispanic students, foreign nationals, etc.

Part III—By Curriculum provides different tabulations of the degree data. Each major discipline is listed, with a line of data for each specific program offering. Often schools have more than one program in a single broad engineering or engineering technology discipline; when this is the case, institutions have multiple listings in the Part III report. Distinctions such as separate accredited and unaccredited offerings, or between programs leading to differing degrees (such as the difference between master of science and master of engineering diplomas) are preserved, and the specific titles attached to each degree are displayed. The latter step permits examination of the data to find graduates with specialized engineering skills not otherwise identified in the more general tabulations of some 20 broad curriculum categories. For example, within the general group of industrial engineering graduates it is possible to locate specific programs in manufacturing engineering. For each program, both school-level descriptive codes and program-level ABET accreditation statuses are displayed. Numbers of degrees are listed separately for each major level (B.S., M.S., etc.), and overall totals are displayed along with aggregate totals for awards to women, minorities and foreigners. After presenting these data, with schools listed alphabetically within states for each of the major disciplinary categories in both engineering and engineering technology, a final tabulation summarizes national degree production for every program title used in the survey.

Some changes have been made in the ordering and formats of the tables in these reports. Professional engineering degrees—a relatively rare type of award previously listed in tables limited to those degrees only—are now included in the tables for master's degrees. Users of the Part III report will still be able to distinguish the professional engineering awards, all of which have been flagged with the legend "(PE)" in their titles. This change simplifies data collection considerably, and is consistent with EMC's long-standing

practice of combining M.S. and P.E. degree statistics in our own analyses of these surveys. Also, selected summary tables for all awards which used to appear at the end of EMC's reports have now been placed elsewhere in the text for more convenient use. In Volume I, summaries for engineering are included in that section and summaries for technology are treated similarly; in other volumes these tables appear first.

EMC's degree data are also available now in the form of machine-readable files on IBM-standard 5 1/4 inch floppy disks, especially configured for use with Lotus Development Corporation's popular 1-2-3 spreadsheet software. All details provided in Parts I and II of our printed reports are captured in these files; however, the machine-readable data do not include the program-by-program information provided in Part III. The 1-2-3 source files have been adjusted so that all engineering (or all technology) schools are listed in every data file, so that (for example) data for M.S. and Ph.D degrees can be added to a spreadsheet for B.S. degrees, providing listings for all degrees in engineering, regardless of level, in the nation. No provision is made to combine engineering and engineering technology data in this fashion, however. These data files are a powerful and convenient way to use personal computers to manipulate the 1989 degree survey results, generating new tabulations that are not presented by EMC in its printed reports. A similar product will be developed for EMC's survey of Fall, 1989 engineering and technology enrollments.

Thorough efforts were made to eliminate errors in these statistics. Careful comparisons between original data and key entries were done. Totals for every combination of degree level and school were checked against original questionnaires. Results across major disciplinary categories for each school were compared with reports for previous years, to check for questionable shifts in the results from one year to the next, or missing information on particular programs. A few instances of these sorts of problems were found and fixed. On the whole, the accuracy and completeness of the responses of engineering institutions to this survey has become very good. Last year, fewer special codes were needed to flag incomplete or estimated data than ever before; this year, the need for these codes was reduced again.

As in earlier degree surveys, responses from previous years were used when schools were unable to provide current data. No attempt was made to substitute data on technology programs that were not accredited by ABET. EMC had traditionally limited substitutions to the previous year only; in 1987 this rule was modified to permit older substitutions of data were available, rather than lose a school altogether or rely on less valid forms of estimation. Only a few of these substitutions of older data were needed for the 1989 survey, despite a major change in EMC's scheduling of the project in which deadlines were moved up substantially in order to accelerate production schedules for this annual survey. However, substituted schools did tend to be larger. A complete accounting of the substituted cases appears below.

Detailed commentary on the overall results of the 1989 degree survey is included in issue number 98 of EMC's *Engineering Manpower Bulletin*, "Engineering Degree Statistics and Trends, 1989." We will note, however, that degree production at the undergraduate level continued to drop, as expected, while the number of graduate degrees continued to rise (see the table on the next page for some selected details).

Any questions regarding the course content or other details of specific engineering or engineering technology programs should be directed to the participating schools. Other inquiries about EMC's educational surveys are welcome. Contact R. A. Ellis, Director of Manpower Studies, American Association of Engineering Societies (see the inside back cover for address information). The three volumes of *Engineering and Technology Degrees: 1989* are available separately or as a set. For ordering information and prices for either printed reports or machine-readable data disks, see the inside back cover.

NEW SCHOOLS AND OTHER CHANGES FOR 1989

The following institutions with engineering programs are listed for the first time in EMC degree surveys: the University of California at Santa Cruz; the College of St. Thomas in Minnesota; Baylor University in Texas; and the University of Texas at Dallas.

Schools that do not appear in this year's listings because they did not award 1989 degrees, but which continue to have engineering programs, include Greenfield Community College in Massachusetts, Loras College in Minnesota, and the University of Texas at Permian Basin. Also, as is usually the case, some smaller graduate programs did not generate any awards in 1989, so they will not be found in the tables either, although they continue to have enrollments.

Some schools, such as Mississippi State University, did not report bachelor's degrees in engineering technology in 1989, but continue to offer those programs. The University of Connecticut has dropped its BET curricula.

MAJOR TRENDS IN THE PRODUCTION OF ENGINEERING DEGREES, 1980-1989

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
All Bachelor's Degrees	58,742	62,935	66,990	72,471	76,931	77,892	78,178	75,735	71,386	68,824
Women	5,680	6,557	8,140	9,566	10,761	11,493	11,264	11,675	10,940	10,529
Under-represented Minorities	2,712	3,048	3,343	3,842	4,172	4,246	4,470	4,687	4,839	4,843
Foreign Nationals	4,895	5,622	5,410	6,151	5,833	5,965	6,275	6,048	5,763	5,719
All Master's & P.E. Degrees	17,243	17,914	18,543	19,909	21,226	22,502	23,025	24,290	25,616	26,412
Women	1,092	1,232	1,549	1,796	2,149	2,546	2,743	3,119	3,377	3,585
Under-represented Minorities	418	472	421	587	646	710	703	792	876	928
Foreign Nationals	4,512	4,677	5,284	5,145	5,728	6,115	5,735	6,315	7,329	7,474
All Doctoral Degrees	2,751	2,841	2,887	3,023	3,234	3,383	3,686	4,175	4,571	5,017
Women	88	90	126	142	153	192	246	296	313	440
Under-represented Minorities	45	39	39	60	49	70	59	49	68	70
Foreign Nationals	982	1,054	1,167	1,192	1,253	1,400	1,441	1,800	2,033	2,299

A number of name changes were reported. The DeKalb Area Technical School in Georgia became the DeKalb Technical Institute; Lawrence Institute of Technology in Michigan became Lawrence Technological University; the Academy of Aeronautics in New York City became the College of Aeronautics; Clark Technical College in Ohio became Clark State Community College; the Williamsport Area Community College became the Pennsylvania College of Technology; Le Tourneau College in Texas became Le Tourneau University.

During the Summer of 1989, the Institute of Paper Chemistry changed its name to the Institute of Paper Science and Technology, and moved its operations from Wisconsin to Georgia. Following EMC's usual practices, the school has been listed under its old name with other Wisconsin institutions for the purposes of recording its 1989 graduates.

MISSING AND SUBSTITUTED DATA

No 1989 degree report was obtained by EMC for the following schools. However, 1988 (in a few cases, 1987) reports were available, and were substituted for the missing data. When these schools appear in tabulations, they are flagged with a special response code "8" ("7" if 1987 data were used). In some cases substitutions were needed for only portions of a school's data (for example, information on B.S. awards may have been submitted, but data on graduate degrees may have been left out, leading to substitution of the graduate degrees only). In such cases, the flags appear only when needed.

One institution was unable to provide a 1989 reply and could not be covered by substituting an earlier response: Purdue University's Kokomo, Indiana campus. This institution received ABET accreditation in 1989, requiring it to be separated out from the Purdue/Statewide reports (which continue to be submitted separately).

In a few cases, the acceleration of EMC's deadline led schools to submit 1988 results as their own best estimate of 1989 data; these were not coded as substitutions, since EMC has traditionally allowed local estimates when necessary.

Despite repeated requests, 1989 data could not be obtained for the nine campuses of the DeVry chain of engineering technology schools, and 1988 responses had to be substituted. This is a significant weakness for EMC's data on bachelor's degrees in technology, since the DeVry schools are the largest producers of those awards by far. The substituted DeVry data also omitted all details on awards by sex and ethnicity, causing a serious undercount of those statistics.

Engineering Schools: substituted 1987 responses for two institutions account for 218 B.S. degrees, 68 M.S. degrees, and 8 of the Ph.D awards in the 1989 tabulations. Substituted 1988 responses for another 11 schools account for an additional 1,917 B.S, 524 M.S., and 136 Ph.D degrees:

California State University at Sacramento
FAMU/FSU College of Engineering (Florida)
Florida Atlantic University
Millikin University (Illinois)
Princeton University (New Jersey)
Seattle University (Washington)

St. Martins College (Washington)
Tri-State University (Indiana)
University of California at San Diego
University of Hartford (Connecticut; 1987 data used)
University of Kentucky (graduate programs only; 1987 data used)
University of Lowell (Massachusetts)
Widener University (Pennsylvania)

Engineering Technology Schools: 1987 responses for one school accounted for 15 associate degrees in the 1989 survey. Substituted 1988 responses for another 17 institutions (counting all nine DeVry campuses as one case) accounted for an additional 895 associate awards and 2,197 BSET degrees in the 1989 tabulations. Only technology schools with ABET-approved curricula were substituted. As noted above, Purdue University at Kokomo is missing altogether.

Blue Mountain Community College (Oregon; 1987 data used)
Broward Community College (Florida)
California State University at Sacramento
Catawba Valley Technical College (North Carolina)
Del Mar Colege (Texas)
DeVry Institutes of Technology (all U.S. locations)
Metropolitan State College (Colorado)
Middlesex County College (New Jersey)
Midlands Technical College (South Carolina)
Point Park College (Pennsylvania)
Roger Williams College (Rhode Island)
Sumter Area Technical College (South Carolina)
Technical Career Institute (New York)
Tri-State University (Indiana)
University of Cincinnati/OMI College (Ohio)
University of Lowell (Massachusetts)
Wake Technical Community College (North Carolina)
Waterbury State Technical College (Connecticut)

MISSING DETAILS

The following schools were unable to provide data for one or more of the several special population groups—women, minorities, and foreign nationals—tracked by EMC. No estimates were made to allow for these omissions. Appropriate response codes flag all of these cases in the tabulations. Some other schools provided partial responses which EMC staff pro-rated to allow the entry of a full data set; such cases are not listed here, but are flagged in the tables with appropriate response codes.

Missing details frequently apply to only some of the programs reported by a school. In such cases, response codes appear in the tables only when they are applicable. In general, if degree production for a particular type of student is zero and no response code is attached to the line, EMC has judged the zero result to be an accurate one. On the other hand, if no degree production is reported for a group but an applicable response code appears with the listing, the reader should assume that such degrees may have been awarded but that EMC has no way to estimate the number of these degrees.

Some substituted cases also had missing details, notably DeVry.

Engineering Schools:

California State University at Fresno: all details missing
Hartford Graduate Center (Connecticut): details on minorities missing
National Technological University: details on minorities and foreign nationals missing
Northern Illinois University: details on minorities and foreign nationals missing
Oregon State University (graduate programs only): details on minorities and foreign nationals missing
University of California at Davis: details on foreign nationals missing
University of Illinois at Chicago (graduate programs only): details on minorities and foreign nationals missing
University of Kentucky (undergraduate data): details on foreign nationals missing
University of Minnesota (graduate programs only): details on minorities and foreign nationals missing
University of Southern California: some minority data missing
University of Wyoming (graduate programs only): all details missing
U.S. Naval Postgraduate School (California): all details missing
West Virginia College of Graduate Studies: details on minorities and foreign nationals missing

Engineering Technology Schools:

Central Connecticut State College: details missing on minorities and foreign nationals
Central Maine Vocational Technical School: all details missing
County College of Morris (New Jersey): details missing on minorities and foreign nationals
Fairmont State College (West Virginia): details missing on minorities and foreign nationals
Hawkeye Institute of Technology (Iowa): details missing on minorities and foreign nationals
Northern Illinois University: details missing on minorities and foreign nationals

Oklahoma State University: details missing on minorities
Stark Technical College (Ohio): details missing on minorities and foreign nationals
SUNY College of Technology (New York): all details missing
Technical College of Alamance (North Carolina): details missing on minorities and foreign nationals
University of Pittsburgh at Johnstown (Pennsylvania): details missing on minorities and foreign nationals
Youngstown State University (Ohio): details missing on minorities and foreign nationals

EXPLANATION OF SYMBOLS AND ABBREVIATIONS

The "T-A-R" Codes:

EMC adopted a three-part alphabetical coding system in 1986 to denote school types, institutional accreditation, and any special facts relating to the school's data. These codes are as follows:

T: Type of School:

"S" means state or other public control, including municipally-sponsored schools, but excluding federally-sponsored service academies.

"F" denotes the federal institutions.

"N" means non-sectarian, non-profit private institutions.

"R" denotes religiously affiliated institutions.

"P" denotes proprietary schools.

A: Accreditation:

"E" means at least one engineering program is accredited by ABET.

"T" means at least one technology program is accredited by ABET.

"B" means that the school has ABET-accredited courses in both engineering and technology.

"R" means that the school does not have ABET-accredited courses, but is approved at the institutional level by a recognized regional accreditation agency such as the Southern Association of Colleges and Schools.

"X" means that none of the preceeding codes apply (in general, such schools are candidates for regional accreditation).

An "N" code for accreditation by NATTS, the National Association of Trade and Technical Schools, is allowed but has not been used for several years.

R: Response: These codes appear only when applicable. Because completeness of the survey replies has improved, it has become possible to considerably simplify these cautionary flags:

"7" denotes substituted data from the 1987 degree survey.

"8" denotes substituted data from the 1988 degree survey.

"A" means all details on special population subgroups were missing.

"B" means details were missing for minority groups and foreign nationals.

"C" means details were missing for foreign nationals.

"D" means details were missing for women.

"E" means details were missing for minorities.

"F" means details were missing for some (but not all) minorities.

"P" means data were prorated in some fashion by EMC's staff, in order to generate a complete response.

Note that the response codes are program-specific: they may appear in one listing for a school but not in another, if one program involved substitutions, missing details, or pro-rating while the other did not.

Examples: TAR code of "SB": this is a publicly supported school with ABET-approved programs in both engineering and engineering technology. TAR code of "RR8": this is a religiously-affiliated school, regionally accredited, treated with substituted data from a 1988 response. TAR code of "NEB": this is private, non-sectarian school with ABET-accredited engineering programs and missing details for minorities and foreign nationals.

Program-Level Accreditation Codes:

These are used only in the Part III volume on curriculum details:

"B" denotes ABET accreditation for the program at the bachelor's level.

"M" denotes ABET accreditation at the master's level (used only rarely for programs leading to a master's as a first professional degree; in general, ABET does not accredit graduate programs).

"A" denotes ABET accreditation at the associate degree level.

"N" denotes programs with no ABET accreditation. In general, where program titles match degree levels, higher-level offerings will be flagged with the corresponding lower-level code if such an ABET accreditation exists. However, in many situations this rule cannot be unambiguously applied. For example, EMC will tag a graduate program in mechanical engineering with a "B" ABET accreditation code if the corresponding undergraduate course is present, but will not apply the code to a graduate program in engineering mechanics. Similar cross-references may be made for technology programs.

Discipline Category Abbreviations:

ACN = Air Conditioning/Heating/Refrigeration (technology only)
AER = Aerospace and related
AGR = Agricultural (engineering only)
ARC = Architectural
AUT = Automotive (technology only)
BIO = Bioengineering (engineering only)
CER = Ceramics (engineering only)
CHE = Chemical
CVL = Civil and Construction (engineering); Civil only (technology)
CON = Construction (technology only)
CMP = Computer
ELC = Electrical/Electronic (engineering); Electrical only (technology)
ELM = Electromechanical (technology only)
ELX = Electronic (technology only)
ENS = Engineering Science
ENV = Environmental (engineering only)
GNL = General Engineering
INM = Industrial/Manufacturing/Engineering Mgmt.
MAR = Marine
MTL = Materials/Metallurgical (engineering); Materials only (technology)
MEC = Mechanical
MGN = Mining/Mineral/Geological (engineering); Mining/Metallurgical/Welding (technology)
NUC = Nuclear
PET = Petroleum/Natural Gas (engineering only)
SYS = Systems (engineering only)
OTH = Others (including Agricultural, Biomedical, Environmental and Petroleum Technology)

ENGINEERING DEGREES
BY SCHOOL
AND CURRICULUM

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	691	138	7	-	-	-	24	57	60	218	-	-	-	57	-	23	100	-	-	-	-	7
	Tuskegee University	NE	73	-	-	-	-	-	5	-	-	47	-	-	-	-	-	-	21	-	-	-	-	-
	U Alabama	SB	261	13	-	-	-	-	20	17	16	90	-	-	-	41	-	5	52	7	-	-	-	-
	U Alabama-Birmingham	SE	101	-	-	-	-	-	-	26	-	30	-	-	-	-	-	7	38	-	-	-	-	-
	U Alabama-Huntsville	SE	199	-	-	-	-	-	2	3	-	131	-	-	-	13	-	-	50	-	-	-	-	-
	U South Alabama	SE	99	-	-	-	-	-	10	12	-	60	-	-	-	-	-	-	17	-	-	-	-	-
	Subtotal		1424	151	7	-	-	-	61	115	76	576	-	-	-	111	-	35	278	7	-	-	-	7
Alaska	U Alaska-Anchorage	SE	21	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	58	-	-	-	-	-	-	17	-	24	-	-	-	-	-	-	17	-	-	-	-	-
	Subtotal		79	-	-	-	-	-	-	38	-	24	-	-	-	-	-	-	17	-	-	-	-	-
Arizona	Arizona State University	SB	445	23	-	-	18	-	32	43	35	174	-	-	-	41	-	4	69	-	4	-	2	-
	Embry Riddle U-Prescott	NB	30	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	109	-	-	-	-	-	-	17	27	34	-	-	-	-	-	-	31	-	-	-	-	-
	U Arizona	SE	578	49	9	-	-	-	16	57	37	168	24	-	-	25	-	6	124	28	7	-	28	-
	Subtotal		1162	102	9	-	18	-	48	117	99	376	24	-	-	66	-	10	224	28	11	-	30	-
Arkansas	Arkansas State University	SE	19	-	3	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	John Brown University	NR	9	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	4	-	-	-	-	-
	U Arkansas	SE	283	-	4	-	-	-	24	39	25	92	-	-	-	38	-	-	61	-	-	-	-	-
	Subtotal		320	-	7	-	-	-	24	39	25	97	-	-	25	38	-	-	65	-	-	-	-	-
California	Cal Inst of Technology	NE	155	-	-	-	-	-	6	-	-	54	95	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	438	53	-	-	-	-	26	59	-	173	-	-	-	41	-	-	86	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	390	25	13	29	-	-	-	51	-	132	1	4	-	28	-	4	103	-	-	-	-	-
	Cal State U-Chico	SE	148	-	-	-	-	-	-	48	10	36	-	-	-	-	-	-	54	-	-	-	-	-
	Cal State U-Fresno	SEA	271	-	-	-	-	-	-	49	-	112	-	-	-	18	-	-	92	-	-	-	-	-
	Cal State U-Fullerton	SE	189	-	-	-	-	-	-	15	-	174	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	850	-	-	-	7	-	60	77	115	272	-	-	-	181	11	-	127	-	-	-	-	-
	Cal State U-Los Angeles	SE	160	-	-	-	-	-	-	19	-	117	-	-	-	-	-	-	24	-	-	-	-	-
	Cal State U-Northridge	SE	354	-	-	-	-	-	-	-	116	-	-	-	238	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	360	-	-	-	-	-	-	55	103	110	-	-	-	-	-	-	92	-	-	-	-	-
	Harvey Mudd College	NE	46	-	-	-	-	-	-	-	-	-	-	-	46	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	40	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	58	-	-	-	-	-	-	6	12	29	-	-	-	-	-	-	11	-	-	-	-	-
	Northrop University	NB	77	20	-	-	-	-	-	9	6	22	-	-	-	-	-	-	17	-	-	-	3	-
	San Diego State Univ	SE	361	46	-	-	-	-	-	85	-	150	-	-	-	-	-	-	80	-	-	-	-	-
	San Francisco State Univ	SE	128	-	-	-	-	-	-	23	-	74	-	-	8	-	-	-	23	-	-	-	-	-
	San Jose State University	SE	339	3	-	-	-	-	13	50	45	118	-	-	7	32	-	11	60	-	-	-	-	-
	Santa Clara University	RE	122	-	-	-	-	-	-	10	27	66	-	-	-	-	-	-	19	-	-	-	-	-
	Stanford University	NE	299	-	-	-	-	-	6	27	26	79	13	-	25	58	-	5	59	-	-	1	-	-
	U Cal-Berkeley	SE	681	-	-	-	14	-	54	76	51	115	134	-	-	57	4	20	140	1	10	5	-	-
	U Cal-Davis	SEC	422	19	1	-	-	-	27	77	23	130	-	-	-	-	-	7	138	-	-	-	-	-
	U Cal-Irvine	SE	185	-	-	-	-	-	-	34	-	100	-	-	-	-	-	-	51	-	-	-	-	-
	U Cal-Los Angeles	SE	325	45	-	-	-	-	11	17	52	146	-	-	18	-	-	8	28	-	-	-	-	-
	U Cal-San Diego	SE8	348	-	-	-	27	-	14	11	96	111	20	-	-	-	-	-	57	-	-	-	12	-
	U Cal-Santa Barbara	SE	261	-	-	-	-	-	20	-	51	111	-	-	-	-	-	-	67	-	12	-	-	-
	U Cal-Santa Cruz	SE	104	-	-	-	-	-	-	-	104	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	111	-	-	-	-	-	-	12	32	37	3	-	-	6	-	-	21	-	-	-	-	-
	U Redlands	NR	12	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	5	-	-	-	-	-
	U Southern California	NEF	525	71	-	-	49	-	14	20	86	159	-	-	-	59	-	-	47	-	-	20	-	-
	US International Univ	NE	10	-	-	-	-	-	-	7	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	8	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	3	-	-	-	-	-
	West Coast University	NE	26	-	-	-	-	-	-	-	-	15	-	-	-	1	-	-	10	-	-	-	-	-
	Subtotal		7803	282	14	29	97	-	251	837	955	2656	267	44	342	481	15	55	1414	1	22	26	15	-
Colorado	Colorado School of Mines	SE	287	-	-	-	-	-	55	-	-	-	16	-	94	-	-	25	-	62	-	35	-	-
	Colorado State University	SEP	248	-	5	-	-	-	24	55	-	85	16	-	-	-	-	-	63	-	-	-	-	-
	U Colorado-Boulder	SE	432	110	-	44	-	-	25	28	23	108	38	-	-	-	-	-	56	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	76	-	-	-	-	-	-	-	20	53	3	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	162	-	-	-	-	-	-	24	23	73	4	-	-	-	-	-	38	-	-	-	-	-
	U Southern Colorado	ST	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	310	93	-	-	-	-	-	56	-	38	30	-	39	-	-	-	54	-	-	-	-	-
	Subtotal		1520	203	5	44	-	-	104	163	66	357	107	-	133	5	-	25	211	62	-	35	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	47	-	-	-	-	-	-	-	-	35	-	-	-	-	-	-	12	-	-	-	-	-
	U Bridgeport	NE	102	-	-	-	7	-	-	-	17	54	-	-	-	1	-	-	23	-	-	-	-	-
	U Connecticut	SE	273	-	-	-	-	-	14	27	56	94	-	-	-	-	-	-	82	-	-	-	-	-
	U Hartford	NB7	218	-	-	-	-	-	-	52	11	79	-	-	8	-	-	-	68	-	-	-	-	-
	U New Haven	NE	131	-	-	-	-	-	5	11	16	44	-	-	-	13	-	-	42	-	-	-	-	-
	US Coast Guard Academy	NE	79	-	-	-	-	-	-	38	-	19	-	-	-	-	22	-	-	-	-	-	-	-
	Yale University	NE	22	-	-	-	-	-	-	-	-	9	4	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		872	-	-	-	7	-	19	128	100	334	4	-	8	14	22	-	236	-	-	-	-	-
Delaware	U Delaware	SB	196	-	-	-	-	-	39	61	-	50	-	-	-	-	-	-	46	-	-	-	-	-
	Subtotal		196	-	-	-	-	-	39	61	-	50	-	-	-	-	-	-	46	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	91	-	-	-	14	-	2	19	3	31	-	-	-	-	-	-	22	-	-	-	-	-
	George Washington Univ	NE	176	-	-	-	-	-	-	24	33	77	-	-	-	-	-	-	30	-	-	-	12	-
	Howard University	NE	115	-	-	-	-	-	11	10	14	58	-	-	-	-	-	-	22	-	-	-	-	-
	U District of Columbia	SB	57	-	-	-	-	-	-	10	8	34	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		439	-	-	-	14	-	13	63	58	200	-	-	-	-	-	-	79	-	-	-	12	-
Florida	Embry Riddle U-Daytona	NB	110	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	72	-	-	-	-	-	12	16	-	32	-	-	-	-	-	-	12	-	-	-	-	-
	Florida Atlantic Univ	SE8	153	-	-	-	-	-	-	-	-	92	-	-	-	-	13	-	48	-	-	-	-	-
	Florida Institute of Tech	NE	234	-	-	-	-	-	7	15	55	86	-	3	-	-	26	-	42	-	-	-	-	-
	Florida Intl University	SE	134	-	-	-	-	-	-	34	-	58	-	-	-	21	-	-	21	-	-	-	-	-
	U Central Florida	SE	293	8	-	-	-	-	-	30	27	162	-	5	-	22	-	-	39	-	-	-	-	-
	U Florida	SE	684	48	8	-	-	-	31	112	75	166	13	18	-	52	-	39	98	-	23	-	-	1
	U Miami	NE	260	-	-	36	-	-	-	32	-	114	-	-	-	56	-	-	22	-	-	-	-	-
	U South Florida	SE	378	-	-	-	-	-	15	51	57	169	-	-	9	21	-	-	51	-	-	-	5	-
	Subtotal		2318	166	8	36	-	-	65	290	214	879	13	26	9	172	39	39	333	-	23	-	5	1
Georgia	Georgia Inst of Tech	SE	1031	87	-	-	-	8	67	97	-	301	6	-	-	227	-	-	208	-	8	-	-	22
	U Georgia	SE	22	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1053	87	22	-	-	8	67	97	-	301	6	-	-	227	-	-	208	-	8	-	-	22
Hawaii	U Hawaii	SE	180	-	1	-	-	-	-	32	-	108	-	-	-	-	-	-	39	-	-	-	-	-
	Subtotal		180	-	1	-	-	-	-	32	-	108	-	-	-	-	-	-	39	-	-	-	-	-
Idaho	Idaho State University	SE	23	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	-
	U Idaho	SE	162	-	3	-	-	-	12	26	-	56	-	-	-	-	-	5	50	10	-	-	-	-
	Subtotal		185	-	3	-	-	-	12	26	-	56	-	-	23	-	-	5	50	10	-	-	-	-
Illinois	Bradley University	NB	135	-	-	-	-	-	-	23	-	39	-	-	-	31	-	-	42	-	-	-	-	-
	Illinois Inst of Tech	NE	303	23	-	-	-	-	28	18	-	163	-	-	-	-	-	17	54	-	-	-	-	-
	Millikin University	RR8	9	-	-	-	-	-	-	-	-	-	-	-	-	7	-	2	-	-	-	-	-	-
	Northern Illinois Univ	SRB	41	-	-	-	-	-	-	-	-	21	-	-	-	5	-	-	15	-	-	-	-	-
	Northwestern University	NE	262	-	-	-	27	-	17	11	16	58	1	2	-	77	-	7	41	-	-	-	-	5
	Parks College-St Louis U	RE	69	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	183	-	-	-	-	-	-	23	-	103	-	8	-	-	-	-	48	1	-	-	-	-
	So Illinois-Edwardsville	SE	109	-	-	-	-	-	-	31	-	65	-	-	-	13	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	1353	124	15	-	-	41	70	104	198	360	18	-	107	54	-	15	230	-	17	-	-	-
	U Illinois-Chicago	SE	411	-	-	-	15	-	20	24	39	188	-	-	-	26	-	2	97	-	-	-	-	-
	Subtotal		2875	216	15	-	42	41	135	234	253	997	19	10	107	213	-	43	527	1	17	-	-	5
Indiana	Indiana Inst of Tech	NR	8	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	4	-	-	-	-	-
	Purdue Univ-Calumet	SB	66	-	-	-	-	-	-	-	-	46	-	-	-	-	-	-	20	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	18	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	2	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	59	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	17	-	-	-	-	2
	Purdue Univ-W Lafayette	SB	1155	114	13	-	-	-	92	129	65	256	-	-	30	185	-	13	246	-	12	-	-	-
	Rose-Hulman Inst of Tech	NE	211	-	-	-	-	-	25	15	-	95	-	-	-	-	-	-	76	-	-	-	-	-
	Tri-State University	NB8	135	4	-	-	-	-	13	24	-	49	-	-	-	4	-	-	41	-	-	-	-	-
	U Evansville	RE	118	-	-	-	-	-	-	7	27	43	-	-	-	6	-	-	35	-	-	-	-	-
	U Notre Dame	RE	279	50	-	-	-	-	26	17	-	98	-	-	-	-	-	8	80	-	-	-	-	-
	Valparaiso University	RE	66	-	-	-	-	-	-	9	4	30	-	-	-	-	-	-	23	-	-	-	-	-
	Subtotal		2115	168	13	-	-	-	156	202	97	675	-	-	30	195	-	21	544	-	12	-	-	2

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	791	79	14	-	-	1	40	118	87	166	10	-	-	135	-	7	127	-	7	-	-	-
	St Ambrose University	RR	12	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-
	U Iowa	SE	222	-	-	-	22	-	22	16	-	73	-	-	1	31	-	-	57	-	-	-	-	-
	Subtotal		1025	79	14	-	22	1	62	134	87	239	10	-	1	178	-	7	184	-	7	-	-	-
Kansas	Kansas State University	SB	390	-	4	28	-	-	11	72	3	138	-	-	-	48	-	-	79	-	7	-	-	-
	U Kansas	SE	255	41	-	15	-	-	13	41	5	79	1	-	-	-	-	-	51	-	-	9	-	-
	Wichita State University	SE	162	24	-	-	-	-	-	-	-	86	5	-	-	18	-	-	29	-	-	-	-	-
	Subtotal		807	65	4	43	-	-	24	113	8	303	6	-	-	66	-	-	159	-	7	9	-	-
Kentucky	U Kentucky	SEC	222	-	4	-	-	-	26	37	-	86	-	-	-	-	-	6	59	4	-	-	-	-
	U Louisville	SE	204	-	-	-	-	-	-	-	-	-	204	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		426	-	4	-	-	-	26	37	-	86	204	-	-	-	-	6	59	4	-	-	-	-
Louisiana	Louisiana State Univ	SE	276	-	-	-	-	-	20	36	7	114	-	-	-	27	-	-	49	-	-	23	-	-
	Louisiana Tech University	SB	192	-	-	-	23	-	14	25	-	56	-	-	-	9	-	-	49	-	-	16	-	-
	McNeese State University	SE	28	-	-	-	-	-	6	3	-	10	-	-	-	-	-	-	9	-	-	-	-	-
	Southern University	SE	106	-	-	-	-	-	-	18	-	59	-	-	-	-	-	-	29	-	-	-	-	-
	Tulane University	NE	151	-	-	-	44	-	6	12	35	24	-	-	5	-	-	-	25	-	-	-	-	-
	U New Orleans	SE	101	-	-	-	-	-	-	19	-	44	-	-	-	-	4	-	34	-	-	-	-	-
	U Southwestern Louisiana	SE	206	-	-	-	-	-	15	42	-	68	-	-	-	-	-	-	65	-	-	16	-	-
	Subtotal		1060	-	-	-	67	-	61	155	42	375	-	-	5	36	4	-	260	-	-	55	-	-
Maine	U Maine-Orono	SB	150	-	6	-	-	-	28	41	2	24	10	-	-	-	-	-	39	-	-	-	-	-
	Subtotal		150	-	6	-	-	-	28	41	2	24	10	-	-	-	-	-	39	-	-	-	-	-
Maryland	Johns Hopkins University	NE	200	-	-	-	45	-	12	14	8	84	10	-	1	-	-	6	20	-	-	-	-	-
	Loyola College	RR	16	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	27	-	-	-	-	-	-	4	-	23	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	660	95	6	-	-	-	31	62	-	269	-	-	6	-	-	-	164	-	7	-	-	20
	US Naval Academy	FE	401	94	-	-	-	-	-	-	-	32	-	-	102	-	68	-	60	-	-	-	45	-
	Subtotal		1304	189	6	-	45	-	43	80	8	408	26	-	109	-	68	6	244	-	7	-	45	20
Massachusetts	Boston University	NEP	385	50	-	-	49	-	-	-	43	143	-	-	2	52	-	-	36	-	-	-	10	-
	Harvard University	NE	78	-	-	-	-	-	-	-	29	-	49	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	740	112	-	-	-	-	47	23	116	218	-	-	-	-	4	43	171	-	6	-	-	-
	Mass Maritime Academy	SR	90	-	-	-	-	-	-	-	-	-	-	-	-	-	90	-	-	-	-	-	-	-
	Merrimack College	RE	31	-	-	-	-	-	-	9	-	15	-	-	-	7	-	-	-	-	-	-	-	-
	Northeastern University	NB	619	-	-	-	-	-	30	93	-	315	-	-	-	48	-	-	133	-	-	-	-	-
	Southeastern Mass Univ	SB	126	-	-	-	-	-	-	21	16	63	-	-	-	-	-	-	26	-	-	-	-	-
	Tufts University	NE	179	-	-	-	-	-	15	17	-	59	1	-	37	-	-	-	50	-	-	-	-	-
	U Lowell	SB8	419	-	-	-	-	-	64	52	-	204	-	-	-	-	-	-	89	-	10	-	-	-
	U Massachusetts-Amherst	SE	414	-	-	-	-	-	24	50	45	107	-	-	-	51	-	-	137	-	-	-	-	-
	Wentworth Inst of Tech	NT	24	-	-	-	-	-	-	8	-	14	-	-	-	-	-	-	2	-	-	-	-	-
	Western New England Coll	NE	87	-	-	-	4	-	-	-	5	33	-	-	-	16	-	-	29	-	-	-	-	-
	Worcester Poly Institute	NE	452	-	-	-	-	-	26	39	-	138	-	-	-	42	-	-	207	-	-	-	-	-
	Subtotal		3644	162	-	-	53	-	206	312	254	1309	50	-	39	216	94	43	880	-	16	-	10	-
Michigan	Calvin College	RE	38	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	505	-	-	-	-	-	-	-	-	179	-	-	-	97	-	-	229	-	-	-	-	-
	Lawrence Technological U	NB	438	-	-	-	-	-	-	38	-	207	-	-	-	-	-	-	193	-	-	-	-	-
	Michigan State University	SE	527	-	10	-	-	-	41	60	66	103	-	-	76	-	-	16	154	-	-	-	1	-
	Michigan Tech University	SB	735	-	-	-	-	-	45	78	-	235	-	14	-	-	-	35	308	20	-	-	-	-
	Oakland University	SE	154	-	-	-	-	-	-	-	41	61	-	-	-	-	-	-	49	-	-	-	3	-
	U Detroit	RE	107	-	-	-	-	-	12	12	-	45	-	-	-	-	-	-	38	-	-	-	-	-
	U Michigan-Ann Arbor	SE	809	98	-	-	-	-	50	37	93	167	27	8	11	90	17	23	172	-	16	-	-	-
	U Michigan-Dearborn	SE	183	-	-	-	-	-	-	-	-	96	-	-	-	22	-	-	65	-	-	-	-	-
	Wayne State University	SE	176	-	-	-	-	-	26	10	-	97	-	-	-	7	-	3	33	-	-	-	-	-
	Western Michigan Univ	SE	154	6	-	-	-	-	-	-	18	34	-	-	-	18	-	-	58	-	-	-	-	20
	Subtotal		3826	104	10	-	-	-	174	235	218	1224	27	22	125	234	17	77	1299	20	16	-	4	20

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	44	-	-	-	-	-	-	-	-	39	-	-	-	-	-	-	5	-	-	-	-	-
	St Cloud State University	SR	50	-	-	-	-	-	-	-	-	31	-	-	-	19	-	-	-	-	-	-	-	-
	U Minnesota	SE	735	99	7	-	-	-	79	74	-	201	-	-	-	-	-	19	250	6	-	-	-	-
	U Minnesota-Duluth	SR	44	-	-	-	-	-	6	-	22	-	-	-	-	16	-	-	-	-	-	-	-	-
	Subtotal		873	99	7	-	-	-	85	74	22	271	-	-	-	35	-	19	255	6	-	-	-	-
Mississippi	Mississippi State Univ	SE	328	31	4	-	14	-	25	33	18	83	-	-	-	50	-	-	50	-	5	15	-	-
	U Mississippi	SE	88	-	-	-	-	-	5	8	22	28	-	-	11	-	-	-	11	3	-	-	-	-
	Subtotal		416	31	4	-	14	-	30	41	40	111	-	-	11	50	-	-	61	3	5	15	-	-
Missouri	U Missouri-Columbia & KC	SE	503	-	6	-	-	-	19	74	47	213	-	-	-	21	-	-	123	-	-	-	-	-
	U Missouri-Rolla	SE	737	58	-	-	-	17	60	90	-	183	-	-	-	63	-	20	202	23	9	12	-	-
	Washington University	SE	239	-	-	-	-	-	21	17	36	95	5	-	-	-	-	-	42	-	-	-	15	8
	Subtotal		1479	58	6	-	-	17	100	181	83	491	5	-	-	84	-	20	367	23	9	12	15	8
Montana	Montana Coll Min Sci/Tech	SE	92	-	-	-	-	-	-	-	-	-	25	9	-	-	-	4	-	28	-	26	-	-
	Montana State University	SB	255	-	3	-	-	-	23	39	33	87	-	-	-	12	-	-	58	-	-	-	-	-
	Subtotal		347	-	3	-	-	-	23	39	33	87	25	9	-	12	-	4	58	28	-	26	-	-
Nebraska	U Nebraska-Lincoln	SE	313	-	9	-	-	-	15	75	36	84	-	-	-	26	-	-	64	-	-	-	-	4
	Subtotal		313	-	9	-	-	-	15	75	36	84	-	-	-	26	-	-	64	-	-	-	-	4
Nevada	U Nevada-Las Vegas	SR	28	-	-	-	-	-	-	7	1	13	-	-	-	-	-	-	7	-	-	-	-	-
	U Nevada-Reno	SE	88	-	-	-	-	-	-	21	2	37	1	-	-	-	-	-	27	-	-	-	-	-
	U Nevada-Sch of Mines	SE	21	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-
	Subtotal		137	-	-	-	-	-	4	28	3	50	1	-	-	-	-	-	34	17	-	-	-	-
New Hampshire	Dartmouth College	NE	37	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-	-	-	-	-	-
	New England College	NE	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	159	-	-	-	-	-	16	40	-	60	-	-	-	-	-	-	43	-	-	-	-	-
	Subtotal		199	-	-	-	-	-	16	43	-	60	-	-	37	-	-	-	43	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	109	-	-	-	-	-	-	-	-	59	-	-	-	26	-	-	24	-	-	-	-	-
	Monmouth College	NE	24	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	418	-	-	-	-	-	21	62	-	167	7	-	-	35	-	-	126	-	-	-	-	-
	Princeton University	NE8	189	-	-	-	-	-	11	62	8	67	-	-	-	-	-	-	41	-	-	-	-	-
	Rutgers University	SE	448	-	3	-	-	54	26	59	-	138	16	-	-	49	-	-	103	-	-	-	-	-
	Stevens Inst of Tech	NE	236	-	-	-	-	-	7	26	29	103	18	-	-	9	-	6	38	-	-	-	-	-
	Subtotal		1424	-	3	-	-	54	65	209	37	558	41	-	-	119	-	6	332	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	47	-	-	-	-	-	-	-	-	-	4	3	-	-	-	14	-	10	-	16	-	-
	NM State University	SB	240	-	1	-	-	-	18	23	-	116	-	-	-	14	-	-	68	-	-	-	-	-
	U New Mexico	SB	258	-	-	-	7	-	10	34	46	78	-	-	-	-	-	-	76	-	7	-	-	-
	Subtotal		545	-	1	-	7	-	28	57	46	194	4	3	-	14	-	14	144	10	7	16	-	-
New York	Alfred University	NE	20	-	-	-	-	-	-	-	-	6	-	-	-	6	-	-	8	-	-	-	-	-
	CCNY (City College, CUNY)	SB	347	-	-	-	-	-	14	39	59	192	-	-	-	-	-	-	43	-	-	-	-	-
	Clarkson University	NE	540	-	-	-	-	-	68	86	-	219	-	-	-	-	-	-	167	-	-	-	-	-
	College of Staten Island	SB	31	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	250	-	-	-	17	-	11	21	21	81	9	-	-	31	-	2	48	-	1	-	8	-
	Cooper Union	NE	110	-	-	-	-	-	10	21	-	40	-	-	10	-	-	-	29	-	-	-	-	-
	Cornell University	NE	583	-	24	-	-	-	26	27	27	185	35	-	2	-	-	21	137	2	-	-	97	-
	Hofstra University	NE	63	-	-	-	-	-	-	-	-	20	17	-	-	9	-	-	17	-	-	-	-	-
	Manhattan College	NE	264	-	-	-	-	-	11	55	-	135	-	-	-	-	-	-	63	-	-	-	-	-
	NY Institute of Tech	NB	198	-	-	-	-	-	-	-	-	106	-	-	-	12	-	-	80	-	-	-	-	-
	Polytechnic University	NE	398	35	-	-	-	-	17	28	36	220	6	-	-	11	-	1	42	-	1	-	1	-
	Pratt Institute	NE	116	-	-	-	-	-	2	14	-	83	-	-	-	-	-	-	17	-	-	-	-	-
	Rensselaer Polytechnic	NE	618	39	-	-	28	-	37	34	57	182	2	6	-	44	-	17	157	-	15	-	-	-
	Rochester Inst of Tech	NB	251	-	-	-	-	-	-	-	25	146	-	-	-	40	-	-	40	-	-	-	-	-
	SUNY-Binghamton Campus	ST	58	-	-	-	-	-	-	-	-	35	-	-	-	-	-	-	23	-	-	-	-	-
	SUNY-Buffalo Campus	SE	524	52	-	-	-	-	39	52	-	187	1	-	-	57	-	-	136	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	181	-	-	-	-	-	-	-	-	89	21	-	-	-	-	-	71	-	-	-	-	-
	SUNY:College at New Paltz	SR	11	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	69	-	-	-	-	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:College of Env Sci	SE	41	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33
	SUNY:Maritime College	SE	86	-	-	-	-	-	-	-	-	33	-	-	-	-	53	-	-	-	-	-	-	-
	Syracuse University	NE	231	31	-	-	16	-	12	20	16	85	-	1	-	1	-	-	49	-	-	-	-	-
	U Rochester	NE	177	-	-	-	-	-	17	-	-	38	65	-	-	-	-	-	54	3	-	-	-	-
	Union College	NE	119	-	-	-	-	-	-	22	-	47	-	-	-	-	-	-	50	-	-	-	-	-
	US Merchant Marine Acad	FE	99	-	-	-	-	-	-	-	-	-	-	-	-	-	99	-	-	-	-	-	-	-
	US Military Academy	FE	303	-	-	-	-	-	-	50	-	35	44	-	-	63	-	-	110	-	1	-	-	-
	Webb Inst of Naval Arch	NE	15	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-
	Subtotal		5703	157	32	-	61	69	264	469	241	2175	231	7	12	274	167	41	1341	5	18	-	106	33
North Carolina	Duke University	NE	176	-	-	-	44	-	-	16	-	84	-	-	-	-	-	-	32	-	-	-	-	-
	NC A&T State University	SE	127	-	-	23	-	-	1	-	-	52	-	-	-	18	-	-	33	-	-	-	-	-
	NC State Univ-Raleigh	SE	985	37	-	-	2	-	72	173	161	235	-	-	-	117	-	20	143	-	15	-	-	10
	U NC-Charlotte	SB	111	-	-	-	-	-	-	26	-	46	-	-	-	-	-	-	39	-	-	-	-	-
	Subtotal		1399	37	-	23	46	-	73	215	161	417	-	-	-	135	-	20	247	-	15	-	-	10
North Dakota	ND State University	SE	344	-	9	-	-	-	-	65	-	152	7	-	-	48	-	-	61	-	-	2	-	-
	U North Dakota	SE	107	-	-	-	-	-	15	20	-	36	2	-	-	9	-	-	21	4	-	-	-	-
	Subtotal		451	-	9	-	-	-	15	85	-	188	9	-	-	57	-	-	82	4	-	2	-	-
Ohio	Case Western Reserve Univ	NE	245	-	-	-	28	-	35	3	40	65	-	-	-	2	-	9	49	-	-	-	14	-
	Central State University	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	140	-	-	-	-	-	10	19	-	62	-	-	-	14	-	-	35	-	-	-	-	-
	Marietta College	NE	23	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	16	-	-
	Miami University	SR	50	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	27
	Ohio Northern Univ	NE	76	-	-	-	-	-	-	12	-	30	-	-	-	-	-	-	34	-	-	-	-	-
	Ohio State University	SE	869	112	18	-	-	25	40	88	132	145	35	-	-	80	-	68	126	-	-	-	-	-
	Ohio University	SE	209	1	-	-	-	-	12	21	-	104	-	-	-	37	-	-	34	-	-	-	-	-
	U Akron	SE	241	-	-	-	-	-	26	31	-	100	-	-	-	-	-	-	84	-	-	-	-	-
	U Cincinnati	SE	327	39	-	-	-	-	46	41	-	58	-	-	-	38	-	14	72	-	19	-	-	-
	U Dayton	RB	160	-	-	-	-	-	16	16	-	79	-	-	-	-	-	-	49	-	-	-	-	-
	U Toledo	SE	255	-	-	-	-	-	19	44	20	86	2	-	-	20	-	-	64	-	-	-	-	-
	Wright State University	SE	241	-	-	-	11	-	-	-	92	-	2	-	-	20	-	5	-	-	-	-	111	-
	Youngstown State Univ	SB	110	-	-	-	-	-	16	19	-	30	-	-	-	10	-	1	34	-	-	-	-	-
	Subtotal		2948	152	18	-	39	25	220	294	284	759	39	-	-	253	-	97	581	-	19	16	125	27
Oklahoma	Northeastern State Univ	SR	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	323	12	1	41	-	-	23	21	41	83	-	-	1	27	-	-	73	-	-	-	-	-
	Oral Roberts University	NR	11	-	-	-	5	-	-	-	-	4	-	-	-	1	-	-	1	-	-	-	-	-
	U Oklahoma	SE	270	19	-	-	-	-	26	12	23	92	8	-	-	15	-	-	46	-	-	21	-	8
	U Tulsa	NE	145	-	-	-	-	-	23	-	-	39	3	-	-	-	-	-	44	-	-	36	-	-
	Subtotal		754	31	1	41	5	-	72	33	64	218	16	-	1	43	-	-	164	-	-	57	-	8
Oregon	Oregon State University	SE	344	-	8	-	-	-	29	76	15	82	11	-	-	46	-	-	63	-	14	-	-	-
	Portland State Univ	SE	132	-	-	-	-	-	-	41	13	43	-	-	-	-	-	-	35	-	-	-	-	-
	U Portland	RE	103	-	-	-	-	-	-	10	-	65	3	-	-	9	-	-	16	-	-	-	-	-
	Subtotal		579	-	8	-	-	-	29	127	28	190	14	-	-	55	-	-	114	-	14	-	-	-
Pennsylvania	Bucknell University	NE	116	-	-	-	-	-	17	17	19	27	-	-	-	-	-	-	36	-	-	-	-	-
	Carnegie Mellon Univ	NE	294	-	-	-	-	-	47	14	-	130	-	-	-	-	-	26	77	-	-	-	-	-
	Drexel University	NE	548	-	-	-	-	-	60	56	-	250	-	-	-	3	-	24	155	-	-	-	-	-
	Gannon University	NE	62	-	-	-	-	-	-	-	-	34	-	-	-	-	-	-	28	-	-	-	-	-
	Geneva College	RR	53	-	-	-	-	-	4	7	-	20	-	-	-	10	-	-	12	-	-	-	-	-
	Grove City College	RR	62	-	-	-	-	-	12	-	-	23	-	-	-	6	-	-	21	-	-	-	-	-
	Lafayette College	RE	94	-	-	-	-	-	12	16	-	32	-	-	-	-	-	8	26	-	-	-	-	-
	Lehigh University	NE	394	-	-	-	-	-	46	40	30	95	8	-	-	78	-	6	91	-	-	-	-	-
	Penn State University	SB	1089	105	14	50	-	37	92	114	10	239	14	12	6	110	-	8	222	7	32	17	-	-
	Phila Coll of Textiles	NR	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
	Swarthmore College	NE	16	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	Temple University	ST	85	-	-	-	-	-	-	7	-	51	-	-	-	-	-	-	27	-	-	-	-	-
	U Pennsylvania	NE	211	-	-	-	20	-	14	9	31	53	-	-	-	-	-	14	40	-	-	-	30	-
	U Pittsburgh	SE	389	-	-	-	-	-	44	36	-	114	-	-	-	42	-	24	126	3	-	-	-	-
	U Scranton	RR	18	-	-	-	-	-	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	215	-	-	-	-	-	17	33	-	80	-	-	-	-	-	-	85	-	-	-	-	-
	Widener University	NEB	119	-	-	-	-	-	6	11	-	61	-	-	1	-	-	-	40	-	-	-	-	-
	Wilkes College	NE	69	-	-	-	-	-	-	-	-	56	-	2	-	9	-	2	-	-	-	-	-	-
	Subtotal		3845	105	14	50	20	37	371	360	90	1283	22	14	23	258	-	112	986	10	32	17	30	11

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	533	-	-	-	-	-	51	44	59	113	-	-	-	118	-	-	148	-	-	-	-	-
	Subtotal		533	-	-	-	-	-	51	44	59	113	-	-	-	118	-	-	148	-	-	-	-	-
Rhode Island	Brown University	NE	75	-	-	-	11	-	1	4	-	41	-	-	-	-	-	3	15	-	-	-	-	-
	U Rhode Island	SE	183	-	-	-	-	-	14	30	-	78	-	-	-	8	-	-	53	-	-	-	-	-
	Subtotal		258	-	-	-	11	-	15	34	-	119	-	-	-	8	-	3	68	-	-	-	-	-
South Carolina	Citadel	SE	41	-	-	-	-	-	-	24	-	17	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	462	-	7	-	-	25	18	73	60	120	-	-	5	43	-	-	111	-	-	-	-	-
	U South Carolina	SE	184	-	-	-	-	-	14	20	-	91	-	-	-	-	-	-	59	-	-	-	-	-
	Subtotal		687	-	7	-	-	25	32	117	60	228	-	-	5	43	-	-	170	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	206	-	-	-	-	-	19	21	-	64	-	-	-	-	-	16	66	20	-	-	-	-
	SD State University	SE	169	-	5	-	-	-	-	45	-	68	8	-	-	-	-	-	43	-	-	-	-	-
	Subtotal		375	-	5	-	-	-	19	66	-	132	8	-	-	-	-	16	109	20	-	-	-	-
Tennessee	Christian Brothers Coll	RE	64	-	-	-	-	-	4	6	-	36	-	-	-	-	-	-	18	-	-	-	-	-
	Memphis State University	SB	170	-	-	-	-	-	-	40	-	75	-	-	-	-	-	-	55	-	-	-	-	-
	Tennessee State Univ	SE	66	-	-	4	-	-	-	12	-	24	-	-	-	-	-	-	26	-	-	-	-	-
	Tennessee Tech Univ	SE	301	-	-	-	-	-	19	45	-	84	-	-	-	29	-	-	124	-	-	-	-	-
	U Tennessee-Chattanooga	SE	62	-	-	-	-	-	5	8	-	13	-	-	-	6	-	-	30	-	-	-	-	-
	U Tennessee-Knoxville	SE	447	13	4	-	-	-	33	52	-	149	27	-	-	81	-	2	82	-	4	-	-	-
	Vanderbilt University	NE	222	-	-	-	17	-	19	23	12	79	26	-	-	-	-	-	46	-	-	-	-	-
	Subtotal		1332	13	4	4	17	-	80	186	12	460	53	-	-	116	-	2	381	-	4	-	-	-
Texas	Baylor University	RR	18	-	-	-	-	-	-	-	5	6	-	-	-	-	-	-	7	-	-	-	-	-
	Lamar University	SE	126	-	-	-	-	-	24	11	34	24	10	-	-	6	-	-	17	-	-	-	-	-
	Le Tourneau University	NE	26	-	-	-	-	-	-	-	-	16	-	-	-	-	-	1	9	-	-	-	-	-
	Prairie View A&M Univ	SE	119	-	-	24	-	-	7	19	-	53	-	-	-	-	-	-	16	-	-	-	-	-
	Rice University	NE	188	-	-	-	-	-	13	8	31	59	21	3	-	-	-	13	40	-	-	-	-	-
	Southern Methodist Univ	RE	90	-	-	-	-	-	-	11	5	47	-	-	-	7	-	-	20	-	-	-	-	-
	St Marys University	RE	21	-	-	-	-	-	-	-	4	8	-	-	-	9	-	-	-	-	-	-	-	-
	Texas A&I University	SE	122	-	-	-	-	-	9	14	4	59	-	-	-	-	-	-	24	-	-	12	-	-
	Texas A&M U-Galveston	SE	15	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-
	Texas A&M University	SB	1122	93	16	-	34	-	50	168	124	269	-	-	-	107	10	-	173	-	10	58	-	10
	Texas Tech University	SB	266	-	4	-	-	-	24	38	22	50	-	-	-	19	-	-	83	-	-	26	-	-
	Trinity University	RE	11	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	193	-	-	-	-	-	22	21	-	103	-	-	-	5	-	-	42	-	-	-	-	-
	U Texas-Arlington	SE	332	17	-	-	-	-	-	21	47	156	-	-	-	31	-	-	60	-	-	-	-	-
	U Texas-Austin	SE	647	82	-	36	-	-	70	78	-	175	5	-	-	-	-	-	175	-	-	26	-	-
	U Texas-Dallas	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	155	-	-	-	-	-	-	27	-	70	-	-	-	4	-	13	41	-	-	-	-	-
	U Texas-San Antonio	SR	56	-	-	-	-	-	-	10	-	31	-	-	-	-	-	-	15	-	-	-	-	-
	Subtotal		3508	192	20	60	34	-	219	426	276	1127	47	3	-	188	25	27	722	-	10	122	-	10
Utah	Brigham Young University	RB	286	-	-	-	-	-	16	64	-	104	-	-	-	-	-	-	102			-	-	-
	U Utah	SE	282	-	-	-	-	-	16	43	38	80	-	-	-	16	-	17	72	-	-	-	-	-
	Utah State University	SE	120	-	4	-	-	-	-	18	-	54	-	-	-	-	-	-	44	-	-	-	-	-
	Subtotal		688	-	4	-	-	-	32	125	38	238	-	-	-	16	-	17	218	-	-	-	-	-
Vermont	Norwich University	NB	46	-	-	-	-	-	-	7	4	16	-	-	-	-	-	-	19	-	-	-	-	-
	U Vermont	SE	122	-	-	-	-	-	-	23	-	56	-	-	-	13	-	-	30	-	-	-	-	-
	Subtotal		168	-	-	-	-	-	-	30	4	72	-	-	-	13	-	-	49	-	-	-	-	-
Virginia	George Mason University	SE	214	-	-	-	-	-	-	-	98	116	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	204	-	-	-	-	-	-	38	-	95	-	-	-	-	-	-	71	-	-	-	-	-
	U Virginia	SE	284	40	-	-	-	-	21	16	34	67	9	-	-	-	-	-	31	-	6	-	60	-
	Virginia Military Inst	SE	89	-	-	-	-	-	-	32	-	22	-	-	-	-	-	-	35	-	-	-	-	-
	Virginia Poly Institute	SE	860	78	11	-	-	-	40	126	10	224	18	-	-	114	8	13	213	5	-	-	-	-
	Washington & Lee Univ	NR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1653	118	11	-	-	-	61	212	142	524	29	-	-	114	8	13	350	5	6	-	60	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	66	-	-	-	-	-	-	13	-	31	-	-	-	-	-	-	22	-	-	-	-	-
	Pacific Lutheran Univ	RR	28	-	-	-	-	-	-	-	8	-	20	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	19	-	-	-	-	-	-	-	-	17	2	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	100	-	-	-	-	-	-	13	-	49	-	-	-	-	-	-	38	-	-	-	-	-
	St Martins College	RE8	13	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	644	71	-	-	-	12	45	108	9	166	-	-	13	34	-	17	169	-	-	-	-	-
	Walla Walla College	RE	40	-	-	-	-	-	-	12	-	19	-	-	-	-	-	-	9	-	-	-	-	-
	Washington State Univ	SE	336	-	5	-	-	-	17	54	-	122	-	-	-	-	-	21	108	9	-	-	-	-
	Subtotal		1251	71	5	-	-	12	62	213	17	409	22	-	13	34	-	38	346	9	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	121	-	-	-	-	-	12	33	-	56	-	-	-	-	-	-	20	-	-	-	-	-
	West Virginia University	SE	211	27	-	-	-	-	16	36	-	66	-	-	-	23	-	-	43	-	-	-	-	-
	Subtotal		332	27	-	-	-	-	28	69	-	122	-	-	-	23	-	-	63	-	-	-	-	-
Wisconsin	Marquette University	RE	392	-	-	-	51	-	-	70	-	182	-	-	-	8	-	-	81	-	-	-	-	-
	Milwaukee School of Engrg	NB	183	-	-	16	7	-	-	-	30	56	-	-	-	17	-	-	57	-	-	-	-	-
	U Wisconsin-Madison	SE	692	-	10	-	-	-	77	103	-	163	-	-	-	103	9	14	195	-	18	-	-	-
	U Wisconsin-Milwaukee	SE	211	-	-	-	-	-	-	21	30	60	-	-	-	28	-	7	65	-	-	-	-	-
	U Wisconsin-Parkside	SR	11	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	172	-	-	-	-	-	-	44	-	59	-	-	-	23	-	-	45	1	-	-	-	-
	Subtotal		1661	-	10	16	58	-	77	238	60	531	-	-	-	179	9	21	443	1	18	-	-	-
Wyoming	U Wyoming	SE	183	-	1	-	-	-	7	49	-	64	-	-	-	-	-	-	34	-	-	28	-	-
	Subtotal		183	-	1	-	-	-	7	49	-	64	-	-	-	-	-	-	34	-	-	28	-	-
Grand Total			68824	3065	330	346	677	289	3711	7688	4398	22929	1339	138	1058	4519	468	842	15369	274	303	436	457	188

SUMMARY TABLE FOR BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Women	10529	304	29	75	218	74	1101	1036	817	2930	226	48	197	1304	31	196	1682	54	35	48	83	41
African Americans	2122	56	3	36	15	7	136	170	139	861	34	1	42	195	4	15	377	2	4	5	14	6
Hispanics	2529	89	8	11	26	3	150	274	172	861	22	2	47	263	3	20	522	7	14	21	13	1
Asian Americans	5873	158	4	11	80	11	246	353	550	2930	160	3	106	229	15	42	898	6	13	11	40	7
American Indians	192	11	-	3	2	-	6	28	15	51	2	-	2	12	-	3	55	-	-	2	-	-
Foreign Nationals	5719	149	20	67	53	6	242	864	415	2238	72	1	55	378	17	32	935	36	14	65	53	7
Grand Total--All Students	68824	3065	330	346	677	289	3711	7688	4398	22929	1339	138	1058	4519	468	842	15369	274	303	436	457	188

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	85	5	-	-	-	-	8	17	4	16	-	-	-	13	-	14	8	-	-	-	-	-
	Tuskegee University	NE	13	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	5	-	-	-	-	-
	U Alabama	SB	58	3	-	-	-	-	3	3	10	9	-	2	1	3	-	8	14	2	-	-	-	-
	U Alabama-Birmingham	SE	31	-	-	-	9	-	-	3	-	9	-	-	-	-	-	4	6	-	-	-	-	-
	U Alabama-Huntsville	SE	65	-	-	-	-	-	-	-	-	25	-	-	-	27	-	-	11	-	-	-	2	-
	U South Alabama	SE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		257	8	-	-	9	-	11	23	[illegible]	71	-	2	1	43	-	26	45	2	-	-	2	-
Alaska	U Alaska-Anchorage	SE	14	-	-	-	-	-	-	3	-	-	-	2	-	9	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	14	-	-	-	-	-	-	4	-	-	-	2	-	6	-	-	2	-	-	-	-	-
	Subtotal		28	-	-	-	-	-	-	7	-	-	-	4	-	15	-	-	2	-	-	-	-	-
Arizona	Arizona State University	SB	236	-	-	-	1	-	10	24	43	78	9	-	-	45	-	-	26	-	-	-	-	-
	U Arizona	SE	191	4	4	-	-	-	-	17	-	62	-	2	-	21	-	6	20	32	6	-	17	-
	Subtotal		427	4	4	-	1	-	10	41	43	140	9	2	-	66	-	6	46	32	6	-	17	-
Arkansas	U Arkansas	SE	53	-	-	-	-	-	10	12	1	9	-	-	11	7	-	-	3	-	-	-	-	-
	Subtotal		53	-	-	-	-	-	10	12	1	9	-	-	11	7	-	-	3	-	-	-	-	-
California	Cal Inst of Technology	NE	105	17	-	-	-	-	4	6	1	39	12	7	-	-	-	-	19	-	-	-	-	-
	Cal Poly-Pomona	SB	45	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	8	-	-	-	-	-	-	1	-	4	-	-	3	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	16	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	8	-
	Cal State U-Fullerton	SE	44	-	-	-	-	-	-	4	-	30	-	-	-	-	-	-	10	-	-	-	-	-
	Cal State U-Long Beach	SE	175	-	-	-	-	-	-	54	9	73	-	-	13	-	-	-	26	-	-	-	-	-
	Cal State U-Los Angeles	SE	44	-	-	-	-	-	-	8	-	26	-	-	-	-	-	-	10	-	-	-	-	-
	Cal State U-Northridge	SE	149	-	-	-	-	-	-	-	33	-	-	-	116	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	53	-	-	-	4	-	-	15	16	15	-	-	-	-	-	-	3	-	-	-	-	-
	Harvey Mudd College	NE	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	36	-	-	-	-	-	-	4	16	11	-	4	-	-	-	-	1	-	-	-	-	-
	Northrop University	NB	96	13	-	-	-	-	-	3	43	29	-	-	-	-	-	-	8	-	-	-	-	-
	San Diego State Univ	SE	51	8	-	-	-	-	-	3	-	26	-	-	-	-	-	-	14	-	-	-	-	-
	San Jose State University	SE	186	-	-	-	-	-	6	42	45	43	-	-	9	12	-	7	22	-	-	-	-	-
	Santa Clara University	RE	216	-	-	-	-	-	-	-	81	88	3	-	3	25	-	-	16	-	-	-	-	-
	Stanford University	NE	861	56	-	-	-	-	9	101	113	181	-	-	84	40	-	40	124	-	-	7	106	-
	U Cal-Berkeley	SE	431	-	-	-	1	-	12	148	40	86	-	-	-	22	8	19	89	-	6	-	-	-
	U Cal-Davis	SE	173	-	6	-	-	-	7	36	33	38	22	-	-	-	-	-	31	-	-	-	-	-
	U Cal-Irvine	SE	53	-	-	-	-	-	-	8	-	33	-	-	-	-	-	-	12	-	-	-	-	-
	U Cal-Los Angeles	SE	177	8	-	-	-	-	4	21	28	59	-	-	18	6	-	16	14	-	3	-	-	-
	U Cal-San Diego	SE8	74	1	-	-	-	-	-	-	16	22	21	-	-	-	-	-	2	-	-	-	12	-
	U Cal-Santa Barbara	SE	131	-	-	-	-	-	7	-	-	95	-	-	-	-	-	-	25	-	4	-	-	-
	U Southern California	NEF	581	34	-	-	3	-	8	32	134	285	-	7	-	30	-	7	29	-	-	10	2	-
	US Naval Postgraduate Sch	FEA	262	48	-	-	-	-	-	-	-	102	33	-	-	-	-	-	67	-	-	-	12	-
	West Coast University	NE	50	5	-	-	-	-	-	-	-	10	-	-	-	28	-	-	5	-	-	-	2	-
	Subtotal		4026	190	6	-	8	-	57	494	608	1295	91	18	300	163	8	89	527	-	13	17	142	-
Colorado	Colorado School of Mines	SE	115	-	-	-	-	-	19	-	-	-	4	5	-	-	-	16	-	63	-	8	-	-
	Colorado State University	SEP	123	-	5	-	-	-	12	53	-	22	-	13	-	-	-	-	18	-	-	-	-	-
	Natl Tech University	NRB	14	-	-	-	-	-	-	-	8	2	-	-	-	4	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	167	15	-	-	-	-	5	37	20	42	6	-	1	33	-	-	8	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	31	-	-	-	-	-	-	-	10	17	4	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	46	-	-	-	-	-	-	25	-	16	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		496	15	5	-	-	-	36	115	38	99	14	18	1	37	-	16	31	63	-	8	-	-
Connecticut	Hartford Graduate Center	NRE	229	-	-	-	2	-	-	-	95	46	-	-	-	-	-	15	71	-	-	-	-	-
	U Bridgeport	NE	48	-	-	-	-	-	-	-	8	14	-	-	-	14	-	-	12	-	-	-	-	-
	U Connecticut	SE	74	-	-	-	-	-	11	10	8	19	-	-	-	-	-	5	21	-	-	-	-	-
	U New Haven	NE	103	-	-	-	-	-	-	-	83	-	-	6	-	5	-	-	9	-	-	-	-	-
	Yale University	NE	16	-	-	-	-	-	1	-	-	11	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		470	-	-	-	2	-	12	10	194	90	-	6	-	19	-	20	117	-	-	-	-	-
Delaware	U Delaware	SB	51	-	-	-	-	-	3	18	-	14	-	-	-	-	-	2	14	-	-	-	-	-
	Subtotal		51	-	-	-	-	-	3	18	-	14	-	-	-	-	-	2	14	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	36	-	-	-	-	-	-	6	-	11	-	-	-	-	-	-	19	-	-	-	-	-
	George Washington Univ	NE	442	-	-	-	-	-	-	31	-	67	-	-	-	260	-	-	36	-	-	-	48	-
	Howard University	NE	46	-	-	-	-	-	4	8	19	9	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		524	-	-	-	-	-	4	45	19	87	-	-	-	260	-	-	61	-	-	-	48	-
Florida	Florida Atlantic Univ	SE8	62	-	-	-	-	-	-	-	22	21	-	-	-	-	9	-	10	-	-	-	-	-
	Florida Institute of Tech	NE	64	-	-	-	-	-	3	10	-	36	-	-	-	-	4	-	11	-	-	-	-	-
	Florida Intl University	SE	8	-	-	-	-	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	78	-	-	-	-	-	-	5	5	23	-	3	35	3	-	-	4	-	-	-	-	-
	U Florida	SE	238	6	9	-	-	-	6	37	13	59	4	30	-	14	2	16	31	-	11	-	-	-
	U Miami	NE	35	-	-	-	10	-	-	5	-	11	-	-	-	6	1	-	2	-	-	-	-	-
	U South Florida	SE	117	-	-	-	-	-	9	14	31	39	-	-	-	18	-	-	6	-	-	-	-	-
	Subtotal		602	6	9	-	10	-	18	78	71	190	4	33	35	41	16	16	64	-	11	-	-	-
Georgia	Georgia Inst of Tech	SE	512	46	-	-	-	4	17	57	-	179	7	6	-	47	-	8	69	-	6	-	26	40
	Mercer University	RR	6	-	-	-	-	-	-	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-
	U Georgia	SE	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		521	46	3	-	-	4	17	57	-	183	7	6	-	49	-	8	69	-	6	-	26	40
Hawaii	U Hawaii	SE	42	-	4	-	-	-	-	10	-	18	-	-	-	-	4	-	6	-	-	-	-	-
	Subtotal		42	-	4	-	-	-	-	10	-	18	-	-	-	-	4	-	6	-	-	-	-	-
Idaho	Idaho State University	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1
	U Idaho	SE	56	-	3	-	-	-	12	12	-	14	-	-	-	-	-	4	5	5	1	-	-	-
	Subtotal		60	-	3	-	-	-	12	12	-	14	-	-	-	-	-	4	5	5	4	-	-	1
Illinois	Bradley University	NB	34	-	-	-	-	-	-	3	-	15	-	-	-	5	-	-	11	-	-	-	-	-
	Illinois Inst of Tech	NE	145	-	-	-	-	-	16	13	-	76	-	10	-	-	-	11	19	-	-	-	-	-
	Northern Illinois Univ	SRB	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	191	-	-	-	7	-	3	16	41	34	15	-	-	48	-	9	18	-	-	-	-	-
	So Illinois-Carbondale	SB	43	-	-	-	-	-	-	10	-	16	-	-	-	-	-	-	13	4	-	-	-	-
	So Illinois-Edwardsville	SE	16	-	-	-	-	-	-	4	-	12	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	507	38	5	-	-	10	15	60	82	123	54	13	11	5	-	14	60	-	17	-	-	-
	U Illinois-Chicago	SEB	167	-	-	-	5	-	8	7	-	96	-	-	-	5	-	3	43	-	-	-	-	-
	Subtotal		1108	38	5	-	12	10	42	113	123	377	69	23	11	63	-	37	164	4	17	-	-	-
Indiana	Purdue Univ-Calumet	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	Purdue Univ-Indianapolis	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
	Purdue Univ-W Lafayette	SB	414	25	6	-	-	-	14	64	-	171	-	-	9	38	-	7	78	-	2	-	-	-
	Rose-Hulman Inst of Tech	NE	17	-	-	-	-	-	2	-	-	3	-	-	-	-	-	-	12	-	-	-	-	-
	U Evansville	RE	5	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	-	-	-	-
	U Notre Dame	RE	41	10	-	-	-	-	9	-	-	13	-	-	-	-	-	1	8	-	-	-	-	-
	Subtotal		483	35	6	-	-	-	25	64	-	187	-	-	9	42	-	8	99	-	2	-	-	6
Iowa	Iowa State University	SE	122	5	4	-	-	-	6	26	-	30	6	-	-	12	-	11	19	-	3	-	-	-
	U Iowa	SE	83	-	-	-	4	-	2	30	-	22	-	-	-	12	-	-	13	-	-	-	-	-
	Subtotal		205	5	4	-	4	-	8	56	-	52	6	-	-	24	-	11	32	-	3	-	-	-
Kansas	Kansas State University	SB	88	-	5	1	-	-	7	5	-	27	-	-	-	26	-	-	15	-	2	-	-	-
	U Kansas	SE	89	5	-	4	-	-	4	17	-	22	-	13	-	14	-	-	10	-	-	-	-	-
	Wichita State University	SE	59	18	-	-	-	-	-	-	-	10	-	-	-	26	-	-	5	-	-	-	-	-
	Subtotal		236	23	5	5	-	-	11	22	-	59	-	13	-	66	-	-	30	-	2	-	-	-
Kentucky	U Kentucky	SE7	68	-	2	-	-	-	9	16	-	20	-	-	-	-	-	5	16	-	-	-	-	-
	U Louisville	SE	170	-	-	-	-	-	26	18	-	37	43	-	-	15	-	-	31	-	-	-	-	-
	Subtotal		238	-	2	-	-	-	35	34	-	57	43	-	-	15	-	5	47	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	82	-	3	-	-	-	14	10	-	26	-	-	1	11	-	-	8	-	4	5	-	-
	Louisiana Tech University	SB	23	-	-	-	3	-	1	3	-	7	-	-	-	1	-	-	5	-	-	3	-	-
	McNeese State University	SE	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Tulane University	NE	36	-	-	-	7	-	3	9	5	-	-	-	-	-	-	-	3	-	-	9	-	-
	U New Orleans	SE	37	-	-	-	-	-	-	-	-	-	37	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	41	-	-	-	-	-	4	7	-	11	-	-	-	6	-	-	9	-	-	4	-	-
	Subtotal		223	-	3	-	10	-	22	29	5	44	37	-	5	18	-	-	25	-	4	21	-	-
Maine	U Maine-Orono	SB	21	-	2	-	-	-	10	3	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		21	-	2	-	-	-	10	3	-	4	-	-	-	-	-	-	2	-	-	-	-	-
Maryland	Johns Hopkins University	NE	620	-	-	-	6	-	12	10	317	183	34	-	-	34	-	10	-	14	-	-	-	-
	Loyola College	RR	36	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	206	13	1	-	-	-	10	40	-	82	-	-	-	-	-	2	53	-	5	-	-	-
	Subtotal		862	13	1	-	6	-	22	50	317	265	70	-	-	34	-	12	53	14	5	-	-	-
Massachusetts	Boston University	NEP	154	7	-	-	8	-	-	-	55	48	-	-	4	16	-	-	8	-	-	-	8	-
	Harvard University	NE	44	-	-	-	-	-	-	-	16	-	28	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	603	51	-	-	-	-	37	73	-	211	-	-	-	-	45	33	117	-	32	-	-	4
	Northeastern University	NB	325	-	-	-	-	-	14	38	-	134	-	-	-	84	-	-	55	-	-	-	-	-
	Southeastern Mass Univ	SB	12	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	68	-	-	-	-	-	11	11	-	32	-	-	6	-	-	-	8	-	-	-	-	-
	U Lowell	SB8	154	-	-	-	-	-	38	6	47	33	-	4	-	-	-	-	22	-	-	-	4	-
	U Massachusetts-Amherst	SE	176	-	-	-	-	-	5	19	-	86	-	8	-	42	-	-	16	-	-	-	-	-
	Western New England Coll	NE	46	-	-	-	-	-	-	-	-	11	-	-	-	35	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	121	-	-	-	16	-	15	6	-	46	-	-	-	-	-	4	19	-	-	-	-	15
	Subtotal		1703	58	-	-	24	-	120	153	118	613	28	12	10	177	45	37	245	-	32	-	12	19
Michigan	Michigan State University	SE	108	-	-	-	-	-	13	15	46	16	-	2	-	-	-	4	12	-	-	-	-	-
	Michigan Tech University	SB	88	-	-	-	-	-	9	13	-	22	-	-	-	-	-	8	30	6	-	-	-	-
	Oakland University	SE	78	-	-	-	-	-	-	-	32	12	-	-	-	-	-	-	15	-	-	-	19	-
	U Detroit	RE	41	-	-	-	-	-	-	-	-	-	-	-	34	7	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	523	61	-	-	-	-	15	68	40	93	-	14	-	46	25	12	127	-	22	-	-	-
	U Michigan-Dearborn	SE	89	-	-	-	-	-	-	-	-	17	-	-	-	34	-	-	38	-	-	-	-	-
	Wayne State University	SE	256	-	-	-	-	-	13	30	56	30	-	14	-	20	-	10	77	-	-	-	6	-
	Western Michigan Univ	SE	13	-	-	-	-	-	-	-	-	1	-	-	-	8	-	-	1	-	-	-	1	2
	Subtotal		1196	61	-	-	-	-	50	126	174	191	-	30	34	115	25	34	300	6	22	-	26	2
Minnesota	College of St Thomas	RR	7	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-
	U Minnesota	SEB	169	9	6	-	6	-	10	23	-	69	-	-	-	3	-	6	31	6	-	-	-	-
	Subtotal		176	9	6	-	6	-	10	23	-	69	-	-	-	10	-	6	31	6	-	-	-	-
Mississippi	Mississippi State Univ	SE	67	4	1	-	-	-	1	25	-	24	-	-	-	4	-	-	6	-	-	2	-	-
	U Mississippi	SE	40	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	2	-	-	-	-
	Subtotal		107	4	1	-	-	-	1	25	-	24	38	-	-	4	-	-	6	2	-	2	-	-
Missouri	U Missouri-Columbia & KC	SE	100	-	2	-	-	-	7	19	-	43	-	-	-	7	-	-	13	-	9	-	-	-
	U Missouri-Rolla	SE	224	3	-	-	-	12	13	22	-	52	-	-	-	61	-	3	44	10	2	2	-	-
	Washington U (STIM)	SE	34	-	-	-	-	-	-	-	25	-	-	-	-	9	-	-	-	-	-	-	-	-
	Washington University	SE	117	-	-	-	-	-	5	13	14	37	-	-	-	2	-	-	32	1	-	-	6	7
	Subtotal		475	3	2	-	-	12	25	54	39	132	-	-	-	79	-	3	89	11	11	2	6	7
Montana	Montana Coll Min Sci/Tech	SE	31	-	-	-	-	-	-	-	-	-	5	-	-	-	-	1	-	10	-	15	-	-
	Montana State University	SB	43	-	-	-	-	-	8	4	5	11	-	2	-	11	-	-	2	-	-	-	-	-
	Subtotal		74	-	-	-	-	-	8	4	5	11	5	2	-	11	-	1	2	10	-	15	-	-
Nebraska	U Nebraska-Lincoln	SE	83	-	4	-	-	-	8	19	20	12	-	-	-	13	-	-	7	-	-	-	-	-
	Subtotal		83	-	4	-	-	-	8	19	20	12	-	-	-	13	-	-	7	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	6	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Reno	SE	29	-	-	-	-	-	-	8	2	8	-	-	-	-	-	-	11	-	-	-	-	-
	U Nevada-Sch of Mines	SR	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	24	-	-	-	-
	Subtotal		63	-	-	-	-	-	-	10	2	11	-	-	-	-	-	4	12	24	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	29	-	-	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	16	-	-	-	-	-	5	6	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		45	-	-	-	-	-	5	6	-	2	-	-	29	-	-	-	3	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	18	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	2	-	-	-	-	-
	Monmouth College	NE	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	451	-	-	-	13	-	25	94	-	123	9	47	-	73	-	-	67	-	-	-	-	-
	Princeton University	NE8	101	-	-	-	-	-	9	10	19	42	-	-	-	-	-	-	21	-	-	-	-	-
	Rutgers University	SE	147	-	3	-	14	15	10	12	-	42	-	-	-	19	-	-	32	-	-	-	-	-
	Stevens Inst of Tech	NE	148	-	-	-	-	-	10	19	-	72	-	-	3	-	4	-	40	-	-	-	-	-
	Subtotal		871	-	3	-	27	15	54	135	19	301	9	47	3	92	4	-	162	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	2	-	9	-	-
	NM State University	"3	94	-	-	-	-	-	4	14	-	42	-	-	-	28	-	-	6	-	-	-	-	-
	U New Mexico	SB	107	-	-	-	-	-	9	11	23	46	-	-	-	-	-	-	13	-	5	-	-	-
	Subtotal		219	-	-	-	-	-	13	25	23	88	-	-	-	28	-	7	19	2	5	9	-	-
New York	Alfred University	NE	13	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	234	-	-	-	-	-	13	48	76	73	-	-	-	-	-	-	24	-	-	-	-	-
	Clarkson University	NE	43	-	-	-	-	-	11	12	-	11	-	-	-	-	-	-	9	-	-	-	-	-
	Columbia University	NE	263	-	-	-	4	-	15	26	46	74	11	-	-	19	-	11	32	3	5	-	17	-
	Cooper Union	NE	17	-	-	-	-	-	3	6	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	Cornell University	NE	301	6	6	-	-	-	2	46	31	110	26	-	-	-	-	8	36	3	-	-	27	-
	Manhattan College	NE	119	-	-	-	-	-	16	17	27	33	-	14	-	-	-	-	12	-	-	-	-	-
	Polytechnic University	NE	586	10	-	-	5	-	19	39	133	167	19	5	-	102	-	5	29	-	-	-	47	6
	Rensselaer Polytechnic	NE	254	5	-	-	6	-	7	12	39	69	-	2	-	26	-	17	66	-	5	-	-	-
	Rochester Inst of Tech	NB	56	-	-	-	-	-	-	-	-	37	-	-	-	9	-	-	10	-	-	-	-	-
	SUNY-Binghamton Campus	ST	19	-	-	-	-	-	-	-	-	14	-	-	-	1	-	-	4	-	-	-	-	-
	SUNY-Buffalo Campus	SE	149	2	-	-	-	-	9	14	-	48	-	-	-	33	-	-	43	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	89	-	-	-	-	-	-	-	-	44	-	-	-	-	-	18	27	-	-	-	-	-
	SUNY:College of Ceramics	SE	31	-	-	-	-	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	6	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	338	4	-	-	1	-	7	6	161	134	-	8	-	5	-	1	11	-	-	-	-	-
	U Rochester	NE	77	-	-	-	-	-	13	-	-	11	31	-	-	-	-	-	22	-	-	-	-	-
	Union College	NE	19	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	15	-	-	-	-	-
	Subtotal		2614	27	6	-	16	31	115	226	513	833	87	35	-	208	-	60	344	6	10	-	91	6
North Carolina	Duke University	NE	35	-	-	-	5	-	-	9	-	16	-	-	-	-	-	-	5	-	-	-	-	-
	NC A&T State University	SE	35	-	-	-	-	-	-	-	-	12	-	-	4	9	-	-	10	-	-	-	-	-
	NC State Univ-Raleigh	SE	225	5	-	-	2	-	4	34	35	62	-	-	4	31	-	13	25	-	9	-	1	-
	U NC-Chapel Hill	SE	6	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	19	-	-	-	-	-	-	7	-	8	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		320	5	-	-	7	-	4	50	35	98	-	6	8	40	-	13	44	-	9	-	1	-
North Dakota	ND State University	SE	28	-	1	-	-	-	-	8	-	12	-	-	-	4	-	-	3	-	-	-	-	-
	U North Dakota	SE	13	-	-	-	-	-	1	3	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		41	-	1	-	-	-	1	11	-	18	-	-	-	4	-	-	6	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	305	93	-	-	-	-	-	-	30	80	7	-	-	23	-	-	-	-	9	-	63	-
	Case Western Reserve Univ	NE	147	-	-	-	26	-	25	9	22	14	-	-	-	-	-	11	30	-	-	-	10	-
	Cleveland State Univ	SE	56	-	-	-	-	-	2	11	-	14	-	-	-	11	-	-	18	-	-	-	-	-
	Miami University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Ohio State University	SE	366	9	4	-	12	7	16	26	80	72	15	-	-	20	-	37	58	3	7	-	-	-
	Ohio University	SE	78	-	-	-	-	-	7	8	-	30	-	-	-	12	-	-	21	-	-	-	-	-
	U Akron	SE	97	-	-	-	10	-	21	14	-	24	-	-	1	-	-	-	27	-	-	-	-	-
	U Cincinnati	SE	200	46	-	-	-	-	5	15	15	19	-	16	-	22	-	10	39	-	9	-	-	4
	U Dayton	RB	130	13	-	-	-	-	9	7	-	25	-	-	-	35	-	18	23	-	-	-	-	-
	U Toledo	SE	60	-	-	-	-	-	10	3	-	14	12	-	-	4	-	-	17	-	-	-	-	-
	Wright State University	SE	73	-	-	-	-	-	-	-	34	-	-	-	-	-	-	-	-	-	-	-	39	-
	Youngstown State Univ	SB	25	-	-	-	-	-	-	9	-	8	-	-	-	-	-	4	4	-	-	-	-	-
	Subtotal		1538	161	4	-	48	7	95	102	181	300	34	16	1	127	-	80	237	3	25	-	112	5
Oklahoma	Oklahoma State Univ	SB	159	-	6	6	5	-	15	28	-	43	-	-	2	22	-	-	32	-	-	-	-	-
	U Oklahoma	SE	144	2	-	-	-	-	7	16	26	24	2	8	-	22	-	1	23	-	-	13	-	-
	U Tulsa	NE	28	-	-	-	-	-	5	-	-	5	-	-	-	-	-	-	7	-	-	11	-	-
	Subtotal		331	2	6	6	5	-	27	44	26	72	2	8	2	44	-	1	62	-	-	24	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	109	-	4	-	-	-	14	21	-	37	-	-	-	7	-	-	21	-	5	-	-	-
	Portland State Univ	SE	22	-	-	-	-	-	-	7	-	10	-	-	-	1	-	-	4	-	-	-	-	-
	U Portland	RE	11	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	7	-	-	-	-	-
	Subtotal		142	-	4	-	-	-	14	28	-	51	-	-	-	8	-	-	32	-	5	-	-	-
Pennsylvania	Bucknell University	NE	16	-	-	-	-	-	3	2	-	5	-	-	-	-	-	-	6	-	-	-	-	-
	Carnegie Mellon Univ	NE	139	-	-	-	-	-	10	30	-	42	-	-	-	5	-	11	35	-	-	-	-	6
	Drexel University	NE	199	-	-	-	12	-	6	17	-	71	-	19	-	23	-	6	42	3	-	-	-	-
	Gannon University	NE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	138	-	-	-	-	-	23	12	12	28	-	-	-	38	-	9	16	-	-	-	-	-
	Penn State University	SB	385	9	4	7	7	13	24	19	12	45	82	20	-	44	-	7	50	15	15	11	-	1
	U Pennsylvania	NE	115	-	-	-	14	-	11	1	32	23	-	-	-	-	-	5	8	-	-	-	21	-
	U Pittsburgh	SE	145	-	-	-	-	-	12	18	-	37	-	-	-	34	-	9	28	6	-	1	-	-
	Villanova University	RE	75	-	-	-	-	-	11	19	-	35	-	-	-	-	-	-	10	-	-	-	-	-
	Widener University	NEB	28	-	-	-	-	-	2	5	9	-	-	-	-	7	-	-	5	-	-	-	-	-
	Subtotal		1243	9	4	7	33	13	102	123	65	286	82	39	3	151	-	47	200	24	15	12	21	7
Puerto Rico	U Puerto Rico	SE	28	-	-	-	-	-	11	7	-	3	-	-	-	3	-	-	4	-	-	-	-	-
	Subtotal		28	-	-	-	-	-	11	7	-	3	-	-	-	3	-	-	4	-	-	-	-	-
Rhode Island	Brown University	NE	20	-	-	-	-	-	-	-	-	15	-	-	-	-	-	2	3	-	-	-	-	-
	U Rhode Island	SE	63	-	-	-	-	-	4	5	-	21	-	-	-	11	11	-	11	-	-	-	-	-
	Subtotal		83	-	-	-	-	-	4	5	-	36	-	-	-	11	11	2	14	-	-	-	-	-
South Carolina	Clemson University	SB	146	-	1	-	7	7	8	20	14	46	-	18	-	9	-	-	16	-	-	-	-	-
	U South Carolina	SE	64	-	-	-	-	-	4	17	-	20	-	-	-	-	-	-	23	-	-	-	-	-
	Subtotal		210	-	1	-	7	7	12	37	14	66	-	18	-	9	-	-	39	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	53	-	-	-	-	-	4	26	-	2	-	-	-	2	-	5	10	4	-	-	-	-
	SD State University	SE	22	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	-	-	-	-	-	-
	Subtotal		75	-	-	-	-	-	4	26	-	2	-	-	22	2	-	5	10	4	-	-	-	-
Tennessee	Memphis State University	SB	42	-	-	-	-	-	-	6	-	22	-	-	-	8	-	-	6	-	-	-	-	-
	Tennessee State Univ	SE	10	-	-	-	-	-	-	8	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Tennessee Tech Univ	SE	42	-	-	-	-	-	1	13	-	14	-	-	-	4	-	-	10	-	-	-	-	-
	U Tennessee-Chattanooga	SE	11	-	-	-	-	-	1	-	-	4	-	-	-	2	-	-	4	-	-	-	-	-
	U Tennessee-Knoxville	SE	171	10	5	-	-	-	17	14	-	26	10	16	-	40	-	11	17	-	5	-	-	-
	U Tennessee-Space Inst	SE	51	17	-	-	-	-	3	-	-	2	4	-	-	17	-	-	8	-	-	-	-	-
	Vanderbilt University	NE	59	-	-	-	6	-	3	6	9	14	-	13	-	-	-	6	2	-	-	-	-	-
	Subtotal		386	27	5	-	6	-	25	47	9	83	14	29	-	71	-	17	48	-	5	-	-	-
Texas	Lamar University	SE	60	-	-	-	-	-	-	-	26	-	6	-	28	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Rice University	NE	86	-	-	-	-	-	5	3	16	34	7	6	-	-	-	4	11	-	-	-	-	-
	Southern Methodist Univ	RE	95	-	-	-	-	-	-	3	-	62	-	-	-	18	-	-	12	-	-	-	-	-
	St Marys University	RE	8	-	-	-	-	-	-	-	2	-	-	-	-	6	-	-	-	-	-	-	-	-
	Texas A&I University	SE	32	-	-	-	-	-	10	2	6	7	-	-	-	-	-	-	3	-	-	4	-	-
	Texas A&M University	SB	285	15	11	-	5	-	17	42	38	36	-	-	-	39	3	-	41	-	12	18	-	8
	Texas Tech University	SB	76	-	-	-	-	-	12	14	-	15	-	-	-	20	-	-	11	-	-	4	-	-
	U Houston	SE	116	-	-	-	1	-	15	12	3	35	-	7	-	10	-	2	14	-	-	17	-	-
	U Texas-Arlington	SE	199	10	-	-	5	-	-	20	28	85	-	-	-	15	-	3	33	-	-	-	-	-
	U Texas-Austin	SE	410	32	-	11	12	-	13	68	-	137	-	10	-	-	-	13	56	10	-	39	9	-
	U Texas-Dallas	SR	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	61	-	-	-	-	-	-	8	-	21	-	-	14	5	-	3	10	-	-	-	-	-
	Subtotal		1442	57	11	11	23	-	72	172	119	439	13	23	49	113	3	25	191	10	12	82	9	8
Utah	Brigham Young University	RB	97	-	-	-	-	-	9	29	-	30	-	-	-	-	-	-	29	-	-	-	-	-
	U Utah	SE	115	-	-	-	12	-	4	6	14	41	-	-	-	13	-	8	16	-	1	-	-	-
	Utah State University	SE	93	-	17	-	-	-	-	41	-	28	-	-	-	-	-	-	7	-	-	-	-	-
	Subtotal		305	-	17	-	12	-	13	76	14	99	-	-	-	13	-	8	52	-	1	-	-	-
Vermont	U Vermont	SE	35	-	-	-	-	-	-	3	-	23	-	-	-	-	-	3	6	-	-	-	-	-
	Subtotal		35	-	-	-	-	-	-	3	-	23	-	-	-	-	-	3	6	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	163	-	-	-	-	-	-	-	35	38	-	-	-	-	-	-	-	-	-	-	90	-
	Old Dominion University	SE	47	-	-	-	-	-	-	12	-	7	-	-	-	17	-	-	11	-	-	-	-	-
	U Virginia	SE	188	-	-	-	13	-	12	12	30	31	13	-	-	-	-	20	31	-	7	-	19	-
	Virginia Poly Institute	SE	358	29	10	-	-	-	6	47	-	81	-	25	-	52	-	8	61	6	-	-	33	-
	Subtotal		756	29	10	-	13	-	18	71	65	157	13	25	-	69	-	28	103	6	7	-	142	-
Washington	Seattle University	RE8	51	-	-	-	-	-	-	12	39	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Washington	SE	247	29	-	-	3	1	9	69	-	70	-	-	-	2	-	7	45	-	6	-	-	6
	Washington State Univ	SE	81	-	3	-	-	-	7	15	-	27	-	6	-	-	-	5	18	-	-	-	-	-
	Subtotal		380	29	3	-	3	1	16	96	39	97	-	6	-	3	-	12	63	-	6	-	-	6
West Virginia	West VA Coll Grad Studies	SRB	21	-	-	-	-	-	4	-	-	-	-	2	-	8	-	-	-	-	-	-	7	-
	West Virginia Inst Tech	SB	10	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	57	1	-	-	-	-	6	9	-	12	-	-	7	3	-	-	10	-	-	-	-	9
	Subtotal		88	1	-	-	-	-	10	9	-	12	-	2	17	11	-	-	10	-	-	-	7	9
Wisconsin	Inst of Paper Chemistry	NR	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23
	Marquette University	RE	84	-	-	-	4	-	-	9	-	54	-	-	-	-	-	-	17	-	-	-	-	-
	U Wisconsin-Madison	SE	241	-	6	-	6	-	14	29	-	69	-	-	5	26	5	19	53	2	7	-	-	-
	U Wisconsin-Milwaukee	SE	62	-	-	-	-	-	-	-	17	-	-	-	45	-	-	-	-	-	-	-	-	-
	Subtotal		410	-	6	-	10	-	14	38	17	123	-	-	50	26	5	19	70	2	7	-	-	23
Wyoming	U Wyoming	SEA	40	-	4	-	1	-	4	6	-	13	-	4	-	-	-	-	2	1	-	5	-	-
	Subtotal		40	-	4	-	1	-	4	6	-	13	-	4	-	-	-	-	2	1	-	5	-	-
Grand Total			26412	865	160	29	303	100	1220	3050	2930	7520	675	427	601	2404	121	672	3855	237	245	197	662	139

SUMMARY TABLE FOR MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Women	3585	65	13	-	66	20	222	360	607	815	118	103	76	412	9	130	304	39	19	14	154	39
African Americans	424	2	-	-	6	-	21	38	52	136	13	4	11	72	-	2	38	1	1	-	23	4
Hispanics	468	15	-	-	3	-	38	69	38	131	11	6	10	58	1	10	54	3	5	4	11	1
Asian Americans	1999	35	3	-	12	6	84	184	288	739	73	25	75	130	2	45	240	2	6	12	33	5
American Indians	36	-	-	-	-	1	4	8	3	9	2	-	-	-	-	-	8	-	1	-	-	-
Foreign Nationals	7474	185	64	13	82	24	360	1082	782	2106	123	92	181	575	43	213	1194	54	63	72	141	25
Grand Total--All Students	26412	865	160	29	303	100	1220	3050	2930	7520	675	427	601	2404	121	672	3855	237	245	197	662	139

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	EMS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	20	-	-	-	-	-	5	2	-	2	-	-	-	5	-	4	2	-	-	-	-	-
	U Alabama	SB	12	1	-	-	-	-	1	4	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	U Alabama-Birmingham	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	U Alabama-Huntsville	SE	9	-	-	-	-	-	-	-	-	6	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		43	1	-	-	-	-	6	6	-	11	-	-	-	7	-	6	6	-	-	-	-	-
Arizona	Arizona State University	SB	37	-	-	-	-	-	3	4	3	16	2	-	-	2	-	-	7	-	-	-	-	-
	U Arizona	SE	49	3	-	-	-	-	3	4	-	13	-	-	-	-	-	4	9	10	-	-	3	-
	Subtotal		86	3	-	-	-	-	6	8	3	29	2	-	-	2	-	4	16	10	-	-	3	-
Arkansas	U Arkansas	SE	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	54	5	-	-	-	-	11	4	-	10	14	5	-	-	-	-	5	-	-	-	-	-
	Stanford University	NE	198	15	-	-	-	-	11	13	21	63	-	-	-	7	-	15	28	-	-	8	17	-
	U Cal-Berkeley	SE	226	-	-	-	-	-	21	47	25	43	-	-	-	11	5	26	39	-	9	-	-	-
	U Cal-Davis	SE	49	-	8	-	-	-	3	9	3	7	4	-	-	-	-	-	15	-	-	-	-	-
	U Cal-Irvine	SE	15	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	4	-	-	-	-	-
	U Cal-Los Angeles	SE	71	6	-	-	-	-	1	9	12	19	-	-	8	-	-	5	3	-	8	-	-	-
	U Cal-San Diego	SE8	76	-	-	-	-	-	-	-	8	35	24	-	-	-	-	-	7	-	-	-	2	-
	U Cal-Santa Barbara	SE	21	-	-	-	-	-	3	-	-	16	-	-	-	-	-	-	2	-	-	-	-	-
	U Southern California	NEF	87	3	-	-	2	-	3	1	16	40	-	3	1	5	-	4	5	-	-	4	-	-
	US Naval Postgraduate Sch	FEA	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		799	31	8	-	2	-	53	83	85	244	42	8	9	23	5	50	108	-	17	12	19	-
Colorado	Colorado School of Mines	SE	44	-	-	-	-	-	4	-	-	-	2	-	-	-	-	7	-	30	-	1	-	-
	Colorado State University	SEP	43	-	7	-	-	-	-	19	-	6	-	7	-	-	-	-	4	-	-	-	-	-
	U Colorado-Boulder	SE	41	7	-	-	-	-	3	7	3	14	2	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		128	7	7	-	-	-	7	26	3	20	4	7	-	-	-	7	9	30	-	1	-	-
Connecticut	U Connecticut	SE	19	-	-	-	-	-	3	4	2	6	-	-	-	-	-	3	1	-	-	-	-	-
	Yale University	NE	18	-	-	-	-	-	3	-	-	6	-	-	-	-	-	-	9	-	-	-	-	-
	Subtotal		37	-	-	-	-	-	6	4	2	12	-	-	-	-	-	3	10	-	-	-	-	-
Delaware	U Delaware	SB	25	-	-	-	-	-	14	2	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	14	2	-	6	-	-	-	-	-	-	3	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	35	-	-	-	-	-	-	5	-	14	-	-	-	9	-	-	6	-	-	-	1	-
	Howard University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		45	-	-	-	-	-	-	5	-	15	-	-	9	9	-	-	6	-	-	-	1	-
Florida	Florida Atlantic Univ	SE8	3	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Central Florida	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Florida	SE	64	1	8	-	-	-	6	5	2	15	-	6	-	2	-	5	11	-	3	-	-	-
	U Miami	NE	11	-	-	-	2	-	-	1	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U South Florida	SE	6	-	-	-	-	-	1	3	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		88	1	8	-	2	-	7	9	2	23	-	6	-	3	1	5	18	-	3	-	-	-
Georgia	Georgia Inst of Tech	SE	81	19	-	-	-	1	8	6	-	12	3	2	-	7	-	3	17	-	3	-	-	-
	Subtotal		81	19	-	-	-	1	8	6	-	12	3	2	-	7	-	3	17	-	3	-	-	-
Hawaii	U Hawaii	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Idaho	U Idaho	SE	15	-	2	-	-	-	3	1	-	5	-	-	-	-	-	-	3	1	-	-	-	-
	Subtotal		15	-	2	-	-	-	3	1	-	5	-	-	-	-	-	-	3	1	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	18	-	-	-	-	-	3	3	-	6	-	3	-	-	-	-	3	-	-	-	-	-
	Northwestern University	NE	100	-	-	-	4	-	12	11	21	10	4	-	-	9	-	7	22	-	-	-	-	-
	U Illinois-Champaign	SE	201	4	3	-	-	4	13	20	27	49	38	5	-	-	-	12	21	-	5	-	-	-
	U Illinois-Chicago	SEB	29	-	-	-	3	-	3	2	-	6	-	-	-	-	-	2	13	-	-	-	-	-
	Subtotal		348	4	3	-	7	4	31	36	48	71	42	8	-	9	-	21	59	-	5	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	135	10	7	-	-	-	14	20	-	49	-	-	-	10	-	5	16	-	4	-	-	-
	U Notre Dame	RE	22	-	-	-	-	-	11	2	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		157	10	7	-	-	-	25	22	-	56	-	-	-	10	-	5	18	-	4	-	-	-
Iowa	Iowa State University	SE	50	1	10	-	-	-	5	2	-	10	4	-	-	8	-	-	6	-	4	-	-	-
	U Iowa	SE	21	-	-	-	1	-	4	8	-	1	-	-	-	2	-	-	5	-	-	-	-	-
	Subtotal		71	1	10	-	1	-	9	10	-	11	4	-	-	10	-	-	11	-	4	-	-	-
Kansas	Kansas State University	SB	7	-	1	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	14	-	-	-	-	-	2	4	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	Wichita State University	SE	13	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-
	Subtotal		34	-	1	-	-	-	5	7	-	7	-	-	13	-	-	-	1	-	-	-	-	-
Kentucky	U Kentucky	SE7	8	-	1	-	-	-	2	-	-	1	-	-	-	-	-	1	3	-	-	-	-	-
	U Louisville	SE	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	1	-	-	-	6	-	-	1	-	-	-	-	-	1	3	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	22	-	-	-	-	-	6	3	-	4	5	-	-	-	-	-	3	-	-	1	-	-
	Louisiana Tech University	SB	9	-	-	-	3	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Tulane University	NE	5	-	-	-	1	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		36	-	-	-	4	-	8	3	2	4	5	-	6	-	-	-	3	-	-	1	-	-
Maine	U Maine-Orono	SB	6	-	-	-	-	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	32	-	-	-	4	-	5	3	2	3	2	-	-	-	-	8	1	4	-	-	-	-
	U Maryland	SE	59	4	4	-	-	-	3	12	-	26	-	-	-	-	-	1	8	-	1	-	-	-
	Subtotal		91	4	4	-	4	-	8	15	2	29	2	-	-	-	-	9	9	4	1	-	-	-
Massachusetts	Harvard University	NE	18	-	-	-	-	-	-	-	6	-	11	-	1	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	233	14	-	-	-	-	29	25	-	59	-	-	-	-	11	34	48	-	13	-	-	-
	Northeastern University	NB	14	-	-	-	-	-	-	1	-	9	-	-	-	2	-	-	2	-	-	-	-	-
	U Lowell	SB8	7	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	36	-	-	-	-	-	17	8	-	9	-	-	-	-	-	-	2	-	-	-	-	-
	Worcester Poly Institute	NE	10	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		318	14	-	-	-	-	55	34	6	79	11	-	1	2	11	34	58	-	13	-	-	-
Michigan	Michigan State University	SE	36	-	-	-	-	-	5	7	6	4	-	-	-	-	-	1	12	-	-	-	1	-
	Michigan Tech University	SB	10	-	-	-	-	-	1	-	-	-	-	1	-	-	-	4	2	2	-	-	-	-
	Oakland University	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
	U Michigan-Ann Arbor	SE	121	13	-	-	-	-	15	9	18	14	-	4	-	11	4	5	22	-	6	-	-	-
	Wayne State University	SE	17	-	-	-	-	-	4	1	1	3	-	-	-	-	-	1	7	-	-	-	-	-
	Subtotal		187	13	-	-	-	-	25	17	25	21	-	5	-	11	4	11	43	2	6	-	4	-
Minnesota	U Minnesota	SEB	74	-	5	-	1	-	18	19	-	11	-	-	-	-	-	2	18	-	-	-	-	-
	Subtotal		74	-	5	-	1	-	18	19	-	11	-	-	-	-	-	2	18	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	7	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	1	-	-	-	-	-
	U Mississippi	SE	7	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	2	7	-	4	-	-	-	1	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	28	-	2	-	-	-	5	3	-	7	-	-	-	2	-	-	6	-	3	-	-	-
	U Missouri-Rolla	SE	25	-	-	-	-	1	1	6	-	2	-	-	-	6	-	1	5	2	1	-	-	-
	Washington University	SE	18	-	-	-	-	-	6	2	2	3	-	-	-	-	-	-	4	-	-	-	1	-
	Subtotal		71	-	2	-	-	1	12	11	2	12	-	-	-	8	-	1	15	2	4	-	1	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	9	-	4	-	-	-	-	1	-	1	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		9	-	4	-	-	-	-	1	-	1	-	-	-	3	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	14	-	-	-	-	-	4	6	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Princeton University	NE8	50	-	-	-	-	-	13	11	-	15	-	-	-	-	-	-	11	-	-	-	-	-
	Rutgers University	SE	30	-	1	-	2	3	9	-	-	2	-	-	-	-	-	-	13	-	-	-	-	-
	Stevens Inst of Tech	NE	16	-	-	-	-	-	4	-	-	3	4	-	-	-	-	3	2	-	-	-	-	-
	Subtotal		110	-	1	-	2	3	30	17	-	21	4	-	-	-	-	3	29	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	NM State University	SB	6	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	20	-	-	-	-	-	-	3	-	10	-	-	-	-	-	-	4	-	3	-	-	-
	Subtotal		29	-	-	-	-	-	-	4	-	15	-	-	-	-	-	3	4	-	3	-	-	-
New York	CCNY (City College, CUNY)	SB	9	-	-	-	-	-	1	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Clarkson University	NE	25	-	-	-	-	-	5	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	48	-	-	-	-	-	6	6	3	15	6	-	-	1	-	5	5	1	-	-	-	-
	Cornell University	NE	123	-	4	-	-	-	10	7	12	27	15	-	-	-	-	14	14	8	-	-	12	-
	Polytechnic University	NE	41	-	-	-	-	-	18	5	7	6	2	-	-	-	-	-	2	-	-	-	1	-
	Rensselaer Polytechnic	NE	85	1	-	-	7	-	17	6	6	16	6	-	-	-	-	9	14	-	3	-	-	-
	SUNY-Buffalo Campus	SE	41	1	-	-	-	-	12	7	-	14	-	-	-	3	-	-	4	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	14	-	-	-	-	-	-	-	-	7	-	-	-	-	-	4	3	-	-	-	-	-
	SUNY:College of Ceramics	SE	5	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	26	-	-	-	-	-	4	3	4	13	-	-	-	1	-	-	1	-	-	-	-	-
	U Rochester	NE	27	-	-	-	-	-	9	-	-	4	11	-	-	-	-	1	2	-	-	-	-	-
	Subtotal		448	2	4	-	7	5	82	34	32	108	60	4	-	5	-	33	47	9	3	-	13	-
North Carolina	Duke University	NE	24	-	-	-	7	-	-	8	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	NC State Univ-Raleigh	SE	73	4	-	-	5	-	7	11	4	10	-	-	-	5	-	6	15	-	2	-	4	-
	Subtotal		97	4	-	-	12	-	7	19	4	16	-	-	-	5	-	6	18	-	2	-	4	-
North Dakota	ND State University	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	4	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	-	-	-
	Case Western Reserve Univ	NE	82	-	-	-	7	-	32	2	10	6	-	-	-	-	-	12	8	-	-	-	5	-
	Cleveland State Univ	SB	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	132	1	3	-	5	2	13	6	15	27	21	-	-	5	-	17	17	-	-	-	-	-
	Ohio University	SE	4	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	14	-	-	-	-	-	4	3	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	U Cincinnati	SE	27	5	-	-	-	-	3	2	3	4	-	2	-	1	-	2	4	-	1	-	-	-
	U Dayton	RB	8	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	U Toledo	SE	11	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		290	6	3	-	12	2	54	13	28	49	34	2	8	6	-	31	35	-	2	-	5	-
Oklahoma	Oklahoma State Univ	SB	26	-	3	-	-	-	9	4	-	3	-	-	1	2	-	-	4	-	-	-	-	-
	U Oklahoma	SE	22	2	-	-	-	-	4	3	2	2	-	-	-	3	-	-	4	-	-	1	-	1
	U Tulsa	NE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
	Subtotal		51	2	3	-	-	-	14	7	2	5	-	-	1	5	-	-	8	-	-	3	-	1

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	20	-	-	-	-	-	4	1	-	3	-	-	-	3	-	-	7	-	2	-	-	-
	Portland State Univ	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	-	-	-	-	-	4	1	-	5	-	-	-	3	-	-	7	-	2	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	81	-	-	-	4	-	14	3	-	34	-	-	-	-	-	8	10	-	-	-	-	8
	Drexel University	NE	26	-	-	-	4	-	2	2	-	6	-	2	-	-	-	5	5	-	-	-	-	-
	Lehigh University	NE	45	-	-	-	-	-	25	3	1	-	-	-	-	3	-	7	6	-	-	-	-	-
	Penn State University	SB	104	2	1	-	1	9	9	3	2	19	1	-	-	11	-	7	20	11	2	3	-	3
	U Pennsylvania	NE	48	-	-	-	8	-	7	-	9	7	-	-	-	-	-	5	9	-	-	-	3	-
	U Pittsburgh	SE	31	-	-	-	-	-	8	6	-	10	-	-	-	4	-	3	-	-	-	-	-	-
	Subtotal		335	2	1	-	17	9	65	17	12	76	1	2	-	18	-	35	50	11	2	3	3	11
Rhode Island	Brown University	NE	9	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	5	-	-	-	-	-
	U Rhode Island	SE	21	-	-	-	-	-	3	1	-	11	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		30	-	-	-	-	-	3	1	-	13	-	-	-	-	-	2	11	-	-	-	-	-
South Carolina	Clemson University	SB	17	-	-	-	-	-	1	3	-	4	-	-	-	3	-	-	6	-	-	-	-	-
	U South Carolina	SP	9	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	1	4	-	7	-	-	-	3	-	-	11	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	6	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Tennessee-Knoxville	SE	21	3	1	-	-	-	3	4	-	3	4	-	-	-	-	1	1	-	1	-	-	-
	U Tennessee-Space Inst	SE	5	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	17	-	-	-	1	-	2	5	2	3	-	2	-	-	-	-	2	-	-	-	-	-
	Subtotal		49	5	1	-	1	-	6	10	2	10	5	2	-	-	-	1	5	-	1	-	-	-
Texas	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	34	2	-	-	-	-	6	3	2	7	5	3	-	-	-	3	3	-	-	-	-	-
	Southern Methodist Univ	RE	15	-	-	-	-	-	-	1	-	11	-	-	-	-	-	-	3	-	-	-	-	-
	Texas A&M University	SB	107	5	12	-	2	-	17	11	7	10	-	-	9	14	1	-	11	-	2	5	-	1
	Texas Tech University	SB	16	-	-	-	-	-	1	3	-	5	-	-	-	5	-	-	2	-	-	-	-	-
	U Houston	SE	19	-	-	-	2	-	6	3	-	2	-	-	-	1	-	-	5	-	-	-	-	-
	U Texas-Arlington	SE	20	4	-	-	1	-	-	1	2	4	-	-	-	5	-	-	3	-	-	-	-	-
	U Texas-Austin	SE	108	15	-	-	1	-	12	23	-	26	-	-	-	-	-	8	19	-	-	4	-	-
	Subtotal		320	26	12	-	6	-	42	45	11	65	5	3	10	25	1	11	46	-	2	9	-	1
Utah	Brigham Young University	RB	20	-	-	-	-	-	7	6	-	2	-	-	-	-	-	-	5	-	-	-	-	-
	U Utah	SE	33	-	-	-	1	-	8	-	4	8	-	-	-	-	-	8	4	-	-	-	-	-
	Utah State University	SE	14	-	8	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		67	-	8	-	1	-	15	12	4	10	-	-	-	-	-	8	9	-	-	-	-	-
Vermont	U Vermont	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	1	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	1	-	-	-	-	-
Virginia	George Mason University	SE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	20	-	-	-	-	-	-	1	-	5	-	-	-	2	-	-	12	-	-	-	-	-
	U Virginia	SE	36	-	-	-	6	-	6	1	2	3	5	-	-	-	-	4	5	-	1	-	3	-
	Virginia Poly Institute	SE	86	10	1	-	-	-	7	7	-	12	-	-	-	15	-	6	25	3	-	-	-	-
	Subtotal		149	10	1	-	6	-	13	9	2	20	5	-	7	17	-	10	42	3	1	-	3	-
Washington	U Washington	SE	45	2	-	-	-	-	8	11	-	10	-	-	-	-	-	7	6	-	1	-	-	-
	Washington State Univ	SE	10	-	-	-	-	-	1	3	-	1	2	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		55	2	-	-	-	-	9	14	-	11	2	-	-	-	-	7	9	-	1	-	-	-
West Virginia	West Virginia University	SE	13	-	-	-	-	-	3	3	-	2	-	-	-	4	-	-	1	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	3	3	-	2	-	-	-	4	-	-	1	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
	Marquette University	RE	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Madison	SE	107	-	1	-	-	-	15	15	-	17	-	-	-	9	2	12	23	2	11	-	-	-
	U Wisconsin-Milwaukee	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		121	-	1	-	1	-	15	15	-	17	-	-	1	9	2	12	24	2	11	-	-	11

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	7	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	2	-	-	-	-	-
Grand Total			5017	167	97	-	86	25	680	554	277	1139	238	49	81	204	26	326	795	74	90	29	56	24

SUMMARY TABLE FOR DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Women	440	9	4	-	18	2	78	52	33	79	19	10	6	28	1	40	33	9	6	1	8	4
African Americans	31	3	1	-	2	-	2	2	3	8	2	-	1	3	-	-	3	-	-	1	-	-
Hispanics	37	1	1	-	3	1	6	3	1	10	-	1	-	2	-	-	5	-	1	-	2	-
Asian Americans	281	10	3	-	4	-	37	30	13	71	10	3	9	16	-	28	32	2	3	2	6	2
American Indians	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Foreign Nationals	2299	91	48	-	17	9	250	305	108	517	85	14	41	110	18	142	425	32	42	14	27	4
Grand Total--All Students	5017	167	97	-	86	25	680	554	277	1139	238	49	81	204	26	326	795	74	90	29	56	24

SUMMARY: ALL DEGREES IN ENGINEERING, 1988-1989, BY DEGREE LEVELS

LEVELS OF DEGREES:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Bachelor's Degrees	68824	3065	330	346	677	289	3711	7688	4398	22929	1339	138	1058	4519	468	842	15369	274	303	436	457	188
Master's and P.E. Degrees	26412	865	160	29	303	100	1220	3050	2930	7520	675	427	601	2404	121	672	3855	237	245	197	662	139
Doctorate Degrees	5017	167	97	-	86	25	680	554	277	1139	238	49	81	204	26	326	795	74	90	29	56	24
Total, All Degree Levels	100253	4097	587	375	1066	414	5611	11292	7605	31588	2252	614	1740	7127	615	1840	20019	585	638	662	1175	351

SUMMARY: ALL DEGREES IN ENGINEERING, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Women	14554	378	46	75	302	96	1401	1448	1457	3824	363	161	279	1744	41	366	2019	102	60	63	245	84
African Americans	2577	61	4	36	23	7	159	210	194	1005	49	5	54	270	4	17	418	3	5	6	37	10
Hispanics	3034	105	9	11	32	4	194	346	211	1002	33	9	57	323	4	30	581	10	20	25	26	2
Asian Americans	8153	203	10	11	96	17	367	567	851	3740	243	31	190	375	17	115	1170	10	22	25	79	14
American Indians	230	11	-	3	2	1	10	36	18	61	5	-	2	12	-	3	63	-	1	2	-	-
Foreign Nationals	15492	425	132	80	152	39	852	2251	1305	4861	280	107	277	1063	78	387	2554	122	119	151	221	36
Total, All Types of Students	100253	4097	587	375	1066	414	5611	11292	7605	31588	2252	614	1740	7127	615	1840	20019	585	638	662	1175	351

ENGINEERING TECHNOLOGY DEGREES BY SCHOOL AND CURRICULUM

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS —

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	11	-	-	1	-	-	-	-	1	-	-	-	8	-	-	-	-	-	1	-	-	-
	Subtotal		11	-	-	1	-	-	-	-	1	-	-	-	8	-	-	-	-	-	1	-	-	-
Arizona	Devry Institute-Phoenix	PT8	24	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	9	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-
	Phoenix College	ST	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	-	-	-	-	-	-	29	-	9	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	8	-	-	-	-	-	-	-	-	-	-	-	5	-	-	3	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	10	-	-	-	-	-	2	-	2	-	-	-	1	-	2	3	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	2	-	2	-	-	-	6	-	2	6	-	-	-	-	-	-
California	City College of S.F.	ST	38	-	-	-	-	-	-	-	-	2	18	6	7	-	-	-	-	-	5	-	-	-
	Cogswell College	NT	7	-	-	-	-	-	1	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-
	Northrop University	NB	35	32	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		80	32	-	-	-	-	1	3	-	2	18	6	12	-	-	-	-	-	6	-	-	-
Colorado	Colorado Technical Coll	ST	66	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	-	19
	Subtotal		66	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	-	19
Connecticut	Bridgeport Engrg Inst	NR	11	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	5	-	-	-
	Greater New Haven St Tech	SR	85	-	-	-	-	-	-	25	-	-	21	-	-	-	-	13	-	-	14	-	-	12
	Hartford State Tech Coll	ST	154	-	-	27	-	4	21	17	-	-	44	-	-	-	-	14	-	-	25	-	-	2
	Norwalk State Tech Coll	ST	117	-	-	19	-	1	7	26	-	-	33	6	-	4	-	4	-	-	12	-	-	5
	Thames Valley State Tech	ST	143	-	-	-	-	8	6	26	-	-	24	-	-	-	9	16	-	-	31	-	18	5
	U Hartford	NB	17	-	-	-	-	-	-	2	-	-	-	-	15	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	193	-	-	-	-	5	-	46	-	28	56	-	-	-	-	33	-	-	23	-	-	2
	Subtotal		720	-	-	46	-	18	34	142	-	28	184	6	15	4	9	80	-	-	110	-	18	26
Delaware	Delaware Tech Comm Coll	SR	118	-	-	6	-	-	1	-	-	5	46	-	-	-	-	26	-	-	26	-	-	8
	Subtotal		118	-	-	6	-	-	1	-	-	5	46	-	-	-	-	26	-	-	26	-	-	8
Dist. of Col.	U District of Columbia	SB	40	-	-	12	-	-	2	16	-	-	-	-	9	-	-	-	-	-	1	-	-	-
	Subtotal		40	-	-	12	-	-	2	16	-	-	-	-	9	-	-	-	-	-	1	-	-	-
Florida	Broward Community College	ST8	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	4	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	37	-	-	-	-	-	-	-	-	-	-	22	8	-	-	-	-	-	7	-	-	-
	DeKalb Technical Inst	ST	9	-	-	-	-	-	-	-	-	-	-	1	6	-	-	-	-	-	2	-	-	-
	DeVry Institute-Atlanta	PT8	15	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	50	-	-	10	-	-	13	1	-	-	6	-	-	-	-	14	-	-	4	-	-	2
	Subtotal		119	-	-	10	-	-	13	2	-	-	6	23	36	-	-	14	-	-	13	-	-	2
Idaho	Ricks College	RT	81	-	-	1	9	-	-	6	6	14	-	-	15	-	21	6	-	-	-	2	-	1
	Subtotal		81	-	-	1	9	-	-	6	6	14	-	-	15	-	21	6	-	-	-	2	-	1
Illinois	Belleville Area College	ST	14	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	25	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	17	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	94	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	-	-	-	-	-	-
	Parkland College	ST	41	8	-	-	-	-	-	-	6	-	-	-	21	-	-	6	-	-	-	-	-	-
	Rock Valley College	SR	50	-	-	-	-	-	-	-	5	8	-	-	15	-	6	16	-	-	-	-	-	-
	Triton College	SR	92	-	12	14	19	-	-	-	-	5	-	-	23	-	-	17	-	-	-	2	-	-
	Subtotal		333	8	12	14	19	-	-	-	11	13	-	-	115	-	100	39	-	-	-	2	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	106	-	-	8	-	-	13	-	-	-	61	-	-	-	-	10	-	-	14	-	-	-
	Purdue Univ-Ft Wayne	ST	92	-	-	9	-	-	6	-	-	-	36	-	-	-	-	7	-	-	34	-	-	-
	Purdue Univ-Indianapolis	SB	194	-	-	11	-	-	10	71	-	-	49	-	-	-	-	13	-	-	36	-	-	4
	Purdue Univ-North Central	ST	25	-	-	-	-	-	2	-	-	-	12	-	-	-	-	9	-	-	2	-	-	-
	Purdue Univ-Statewide	SR	69	-	-	-	-	-	-	-	-	-	44	-	-	-	-	-	-	-	25	-	-	-
	Purdue Univ-W Lafayette	SB	254	-	-	-	-	-	-	-	-	-	113	-	-	-	-	42	-	-	99	-	-	-
	Tri-State University	NB8	9	-	-	-	-	-	-	-	-	7	-	-	-	-	-	2	-	-	-	-	-	-
	U Southern Indiana	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		751	-	-	28	-	-	31	71	-	7	317	-	-	-	-	83	-	-	210	-	-	4
Iowa	Hawkeye Inst of Tech	STB	74	-	-	-	-	-	8	-	-	8	-	-	48	-	-	8	-	-	2	-	-	-
	Iowa Western Comm College	ST	7	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	40	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-	-	-	5	-	-	-
	Subtotal		121	-	-	-	-	-	15	-	-	8	-	-	83	-	-	8	-	-	7	-	-	-
Kansas	Kansas College of Tech	ST	53	-	-	-	-	3	10	15	-	-	-	-	16	-	-	3	-	-	6	-	-	-
	Schweiter Tech School	SR	27	-	-	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	-	-	-	-
	Subtotal		80	-	-	-	-	3	10	15	-	-	-	-	43	-	-	3	-	-	6	-	-	-
Kentucky	Murray State University	ST	14	-	-	-	-	-	4	3	-	1	1	-	-	-	-	-	-	-	5	-	-	-
	U Louisville	SE	23	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	8	-	-	-
	Subtotal		37	-	-	-	-	-	4	3	-	1	16	-	-	-	-	-	-	-	13	-	-	-
Louisiana	Louisiana Tech University	SB	12	-	-	-	-	-	6	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5
	Southern University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		13	-	-	-	-	-	6	-	-	-	-	1	-	-	-	-	-	-	1	-	-	5
Maine	Central Maine Voc Tech	STA	46	-	-	14	2	-	-	-	1	5	-	18	-	-	-	6	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	43	-	4	-	1	-	-	-	8	-	10	-	15	-	-	5	-	-	-	-	-	-
	U Maine-Orono	SB	33	-	-	-	-	-	8	-	-	-	14	-	-	-	-	-	-	-	11	-	-	-
	Subtotal		122	-	4	14	3	-	8	-	9	5	24	18	15	-	-	11	-	-	11	-	-	-
Maryland	Anne Arundel Comm Coll	SR	22	-	-	-	-	-	-	-	-	-	22	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	43	-	-	-	-	-	-	8	-	-	-	-	35	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	32	-	-	13	-	-	1	-	-	-	-	-	16	-	-	-	-	-	2	-	-	-
	Prince Georges Comm Coll	ST	39	-	-	-	-	-	-	6	-	6	-	-	23	-	-	-	-	-	4	-	-	-
	Subtotal		136	-	-	13	-	-	1	14	-	6	22	-	74	-	-	-	-	-	6	-	-	-
Massachusetts	Franklin Institute	NT	65	-	-	10	-	-	3	13	-	-	21	-	5	-	-	-	-	-	9	-	-	4
	North Shore Comm Coll	SR	52	-	-	-	-	-	-	-	-	10	-	18	-	-	-	24	-	-	-	-	-	-
	Northeastern University	NB	71	-	-	-	-	-	3	12	-	-	39	-	2	-	-	-	-	-	14	-	-	1
	Springfield Tech CC	SR	168	-	4	10	4	-	12	12	-	20	6	-	68	-	-	-	-	-	15	-	-	17
	U Lowell	SB8	42	-	-	-	-	-	3	-	-	-	-	-	24	-	-	-	-	-	15	-	-	-
	Wentworth Inst of Tech	NT	486	25	-	164	-	-	23	16	87	-	12	-	93	1	-	13	-	-	51	1	-	-
	Subtotal		884	25	4	184	4	-	44	53	87	30	78	18	192	1	-	37	-	-	104	1	-	22
Michigan	Delta College	ST	31	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	14	-	-	-
	Kellogg Community College	SR	28	-	-	-	1	-	-	-	-	7	-	-	8	-	-	8	-	-	4	-	-	-
	Lake Superior State Univ	ST	48	-	-	-	-	-	-	14	-	10	-	-	12	-	-	-	-	-	12	-	-	-
	Lawrence Technological U	NB	59	-	-	-	-	-	-	-	8	-	24	-	-	-	-	1	-	-	26	-	-	-
	Michigan Tech University	SB	116	-	-	-	-	-	21	-	-	-	38	19	-	-	-	-	-	-	38	-	-	-
	Subtotal		282	-	-	-	1	-	21	14	8	17	62	19	37	-	-	9	-	-	94	-	-	-
Minnesota	Rochester Community Coll	ST	27	-	-	-	-	-	5	-	-	-	-	-	9	-	-	5	-	-	8	-	-	-
	Subtotal		27	-	-	-	-	-	5	-	-	-	-	-	9	-	-	5	-	-	8	-	-	-
Mississippi	NW Mississippi Jr College	ST	20	-	-	-	-	-	2	-	-	11	-	-	7	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	2	-	-	11	-	-	7	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	46	-	-	13	-	-	-	-	-	-	-	-	21	-	-	5	-	-	7	-	-	-
	Longview Comm College	ST	11	-	-	-	-	-	-	-	-	2	-	-	9	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	5	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	12	-	-	-	-	-	-	-	-	5	-	7	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	63	-	-	-	-	11	-	-	-	-	3	-	20	-	-	13	-	-	16	-	-	-
	St Louis CC-Forest Park	SR	31	-	-	-	-	-	-	-	-	-	-	-	11	-	-	9	-	-	4	-	-	7
	Subtotal		174	-	-	13	1	11	-	-	1	7	3	7	70	-	-	27	-	-	27	-	-	7
Nebraska	U Nebraska-Omaha	ST	24	-	-	-	-	-	-	-	6	2	-	-	12	-	-	4	-	-	-	-	-	-
	Subtotal		24	-	-	-	-	-	-	-	6	2	-	-	12	-	-	4	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	83	-	-	26	-	-	-	-	-	-	-	-	30	-	-	-	-	-	27	-	-	-
	Subtotal		83	-	-	26	-	-	-	-	-	-	-	-	30	-	-	-	-	-	27	-	-	-
New Jersey	Atlantic Comm Coll	ST	13	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	42	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	25	-	-	-
	DeVry Inst-Woodbridge	PR8	16	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	55	-	-	10	-	-	-	-	2	5	1	-	30	-	-	-	-	-	7	-	-	-
	Middlesex County College	ST8	88	-	5	-	-	-	18	-	-	-	45	-	-	-	-	2	-	-	18	-	-	-
	Ocean County College	ST	16	-	-	-	-	-	7	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	Union County College	SR	58	-	-	-	-	1	10	-	-	-	-	17	18	-	-	-	-	-	12	-	-	-
	Subtotal		290	-	5	10	-	1	35	-	2	5	46	17	105	-	-	2	-	-	62	-	-	-
New Mexico	NM State University	SB	19	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	10	-	-	-
	U New Mexico	SB	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Subtotal		24	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	10	-	-	-
New York	Bronx Community College	ST	34	-	-	-	-	-	-	-	-	-	34	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	118	-	-	-	-	7	19	13	-	-	43	-	-	-	-	18	-	-	18	-	-	-
	College of Aeronautics	NT	135	135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	57	-	-	-	-	-	5	25	-	-	17	-	-	-	-	8	-	-	2	-	-	-
	Corning Community College	SR	70	-	-	-	2	11	-	5	-	-	14	-	-	-	18	5	-	-	15	-	-	-
	Erie Community College	ST	145	-	-	-	25	4	11	3	15	-	45	-	-	-	-	13	-	9	20	-	-	-
	Hudson Valley Comm Coll	ST	204	-	29	-	-	10	33	-	34	-	44	-	-	-	-	40	-	-	14	-	-	-
	Mohawk Valley Comm Coll	ST	103	-	6	-	-	-	18	-	-	6	48	-	-	-	-	1	-	-	17	7	-	-
	Monroe Community College	ST	144	-	-	-	6	5	19	-	-	-	42	-	-	23	-	15	-	-	28	-	-	6
	Nassau Community College	ST	56	-	-	-	-	-	23	-	-	-	-	-	30	-	-	3	-	-	-	-	-	-
	Niagara County Comm Coll	ST	42	-	-	-	-	-	-	-	-	13	15	-	-	-	-	-	-	-	14	-	-	-
	NY City Technical College	ST	237	-	-	27	22	19	10	-	10	6	53	39	2	-	-	9	-	-	14	-	-	26
	NY Institute of Tech	NB	14	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	1	-	-	-
	Orange County Comm Coll	ST	30	-	-	8	-	-	-	6	-	-	16	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	182	-	-	-	-	-	-	57	-	31	71	-	-	-	-	-	-	-	23	-	-	-
	Rochester Inst of Tech	NB	40	-	-	1	-	-	1	3	-	-	-	6	-	-	-	29	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	210	-	9	55	-	13	18	-	17	38	22	13	-	-	-	-	-	-	20	-	-	5
	SUNY:A&T College-Canton	ST	86	-	10	-	6	-	8	-	16	-	29	-	-	-	-	-	-	-	17	-	-	-
	SUNY:A&T College-Frmgdale	ST	194	36	10	-	9	-	9	-	34	-	65	-	-	-	-	-	-	-	26	-	-	5
	SUNY:A&T College-Morrisvl	ST	75	-	-	-	37	6	-	-	-	10	6	-	-	-	-	7	-	-	9	-	-	-
	Technical Career Inst	NT8	34	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	57	-	-	-	2	1	16	-	-	-	37	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		2267	171	64	91	109	76	190	112	126	104	614	58	66	23	18	148	-	9	239	7	-	42
North Carolina	Asheville-Buncombe Tech	SR	42	-	-	-	-	-	3	-	-	7	-	-	14	-	-	6	-	-	12	-	-	-
	Cape Fear Technical Inst	SR	78	-	-	-	-	6	-	11	-	19	-	23	11	-	-	-	8	-	-	-	-	-
	Catawba Valley Tech Coll	ST8	40	-	-	13	-	-	-	3	-	-	-	1	11	-	-	7	-	-	5	-	-	-
	Central Carolina Tech	SR	24	-	-	-	-	-	-	-	-	-	-	9	15	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	99	-	-	5	-	-	21	17	-	-	5	-	34	-	-	4	-	-	13	-	-	-
	Davidson County Comm Coll	ST	13	-	-	-	-	-	-	-	-	-	-	1	9	-	-	-	-	-	3	-	-	-
	Fayetteville Tech CC	ST	28	-	-	-	-	-	12	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	35	-	-	-	-	-	-	-	-	-	-	-	19	-	-	10	-	-	6	-	-	-
	Gaston College	ST	27	-	-	-	-	-	9	-	-	-	-	-	4	-	-	8	-	-	6	-	-	-
	Guilford Tech Comm Coll	ST	45	-	-	-	-	-	8	-	-	-	-	-	31	-	-	-	-	-	6	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
North Carolina	Pitt Community College	SR	17	-	-	7	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-
(continued)	Sandhills Comm College	SR	37	-	-	9	-	-	18	8	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Tech College of Alamance	STB	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	127	-	-	16	-	6	20	20	-	-	-	-	22	-	-	28	-	-	15	-	-	-
	Subtotal		621	-	-	50	-	12	91	59	-	26	5	34	205	-	-	65	8	-	66	-	-	-
North Dakota	ND State Coll of Science	SR	192	-	22	37	-	-	23	33	-	-	28	-	37	-	-	-	-	-	12	-	-	-
	Subtotal		192	-	22	37	-	-	23	33	-	-	28	-	37	-	-	-	-	-	12	-	-	-
Ohio	Central Ohio Tech College	SR	45	-	-	-	-	-	-	-	-	9	-	9	16	-	-	7	-	-	4	-	-	-
	Cincinnati Tech College	ST	230	14	5	-	-	-	36	6	-	-	-	39	60	-	-	18	-	-	40	-	-	12
	Clark State Comm Coll	SR	26	-	-	-	-	-	-	-	-	12	7	-	-	-	-	-	-	-	7	-	-	-
	Columbus State Comm Coll	ST	140	10	9	7	8	-	9	-	17	15	-	-	41	-	-	-	-	-	21	3	-	-
	DeVry Institute-Columbus	PT6	29	-	-	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	60	-	-	-	5	-	-	13	-	5	-	-	11	-	-	-	-	26	-	-	-	-
	Kent State U-Tuscarawas	ST	20	-	-	-	-	-	-	-	-	-	6	-	-	-	-	6	-	-	8	-	-	-
	Lima Technical College	SR	52	-	-	-	-	-	-	-	-	-	-	-	24	-	-	13	-	-	15	-	-	-
	Miami University	SR	19	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	12	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	4	-	-	-
	Owens Technical College	ST	99	-	-	6	-	-	1	15	-	21	-	13	17	-	-	12	-	-	6	-	-	8
	Shawnee State Univ	SR	40	-	-	-	-	12	-	-	-	-	-	28	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	139	-	-	11	22	-	5	-	-	11	-	10	32	-	-	33	-	-	9	-	-	6
	Southern State Comm Coll	SR	18	-	-	-	-	-	-	7	-	1	6	-	-	-	-	4	-	-	-	-	-	-
	Stark Technical College	STB	88	-	-	-	14	-	8	-	-	11	8	-	27	-	-	2	-	-	18	-	-	-
	U Akron Comm/Tech Coll	ST	137	-	-	-	-	7	19	-	-	13	-	-	58	-	-	10	-	-	30	-	-	-
	U Cincinnati-OMI College	ST8	95	-	-	7	-	10	10	-	-	-	32	-	-	-	-	3	-	-	33	-	-	-
	U Toledo Comm & Tech Coll	ST	145	-	-	10	-	3	15	-	-	10	-	-	44	-	-	15	-	-	45	-	-	3
	Washington Tech College	SR	20	-	2	-	-	-	-	-	-	-	15	-	-	-	-	3	-	-	-	-	-	-
	Youngstown State Univ	SBB	52	-	-	-	-	-	8	-	-	9	24	-	-	-	-	-	-	-	11	-	-	-
	Subtotal		1466	24	16	41	49	32	111	41	17	117	106	99	359	-	19	126	-	26	251	3	-	29
Oklahoma	NE Oklahoma A&M Jr Coll	SR	50	-	-	-	-	-	-	19	1	9	-	7	13	-	1	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	36	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	2	-	-	14
	OSU Sch of Tech Training	SX	161	-	58	-	-	-	-	20	-	23	53	-	-	-	-	7	-	-	-	-	-	-
	OSU Technical Branch	SR	96	-	-	4	-	-	3	12	4	-	-	3	55	-	3	4	-	-	-	-	-	8
	Subtotal		343	-	58	4	-	-	3	51	5	32	53	10	88	-	4	11	-	-	2	-	-	22
Oregon	Blue Mountain Comm Coll	ST7	15	-	-	-	-	-	2	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	261	-	-	-	36	-	38	42	-	-	-	-	72	-	-	31	-	-	42	-	-	-
	Portland Comm College	ST	45	-	-	-	-	-	7	9	-	-	-	-	18	-	-	-	-	-	11	-	-	-
	Subtotal		321	-	-	-	36	-	47	51	-	-	-	-	103	-	-	31	-	-	53	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	46	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	13	-	-	-
	Penn State University	SB	547	-	-	17	-	2	15	34	-	-	271	-	14	-	-	-	-	-	155	2	5	32
	Spring Garden College	NT	13	-	-	-	-	-	3	-	1	-	-	-	3	-	-	-	-	1	5	-	-	-
	Temple University	ST	4	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	77	-	-	-	-	-	4	-	-	9	-	-	38	-	-	26	-	-	-	-	-	-
	Subtotal		687	-	-	17	-	2	22	34	2	9	271	-	91	-	-	26	-	1	173	2	5	32
Rhode Island	Roger Williams College	NT8	14	-	-	-	-	-	2	-	-	-	5	-	-	-	-	-	-	-	7	-	-	-
	Subtotal		14	-	-	-	-	-	2	-	-	-	5	-	-	-	-	-	-	-	7	-	-	-
South Carolina	Florence-Darlington Tech	ST	30	-	-	-	-	-	9	-	-	3	-	-	18	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	125	-	-	2	14	-	-	-	3	6	-	-	22	-	12	58	-	-	8	-	-	-
	Horry-Georgetown Tech	ST	20	-	-	-	-	-	8	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST8	61	-	-	5	-	-	11	-	-	7	4	-	16	-	-	-	-	-	18	-	-	-
	Piedmont Technical Coll	ST	23	-	-	-	-	-	-	-	-	12	-	-	5	-	-	6	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	21	-	-	-	-	-	9	-	-	2	-	-	2	-	-	-	-	-	8	-	-	-
	Sumter Area Tech Coll	ST8	8	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	31	-	-	-	-	-	-	-	-	8	-	-	18	-	-	5	-	-	-	-	-	-
	Trident Technical College	ST	52	-	-	-	-	4	4	-	-	-	8	-	36	-	-	-	-	-	-	-	-	-
	York Technical College	ST	45	-	-	-	-	-	-	17	-	9	-	4	9	-	-	-	-	-	6	-	-	-
	Subtotal		416	-	-	7	14	4	49	17	3	47	12	4	138	-	12	69	-	-	40	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	97	-	-	-	-	-	5	-	2	11	46	-	-	-	-	-	-	-	33	-	-	-
	East Tennessee State Univ	ST	12	-	-	-	-	-	-	-	5	7	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	152	-	-	29	-	-	8	34	-	-	4	8	38	-	-	8	-	-	23	-	-	-
	Pellissippi State Tech CC	ST	61	-	-	-	-	11	-	-	9	-	30	-	-	-	-	-	-	-	11	-	-	-
	Roane State Comm College	ST	18	-	-	-	-	-	-	-	-	-	5	-	-	-	5	2	-	-	-	-	-	6
	State Tech Inst-Memphis	ST	154	-	-	21	-	9	11	29	-	-	16	-	22	-	-	8	-	-	20	-	-	18
	Tri-Cities State Tech	ST	51	-	-	-	-	21	-	8	-	-	-	3	13	-	-	3	-	-	3	-	-	-
	Walters State Comm Coll	ST	6	-	-	1	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
	Subtotal		551	-	-	51	-	41	24	71	16	18	101	11	73	-	5	26	-	-	90	-	-	24
Texas	Amarillo College	SR	10	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	29	-	-	-	-	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-
	Del Mar College	ST8	42	-	-	-	-	-	-	-	-	-	-	-	42	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PT8	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	47	-	-	-	-	-	1	-	-	2	-	-	39	-	-	2	-	-	3	-	-	-
	Le Tourneau University	NE	16	9	-	-	4	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		160	9	-	-	4	-	1	-	-	5	-	1	103	-	32	2	-	-	3	-	-	-
Utah	Utah Valley Comm Coll	ST	94	-	-	-	-	-	-	-	-	25	-	-	65	-	-	4	-	-	-	-	-	-
	Weber State College	ST	33	-	-	-	-	-	-	2	-	14	-	-	16	-	-	1	-	-	-	-	-	-
	Subtotal		127	-	-	-	-	-	-	2	-	39	-	-	81	-	-	5	-	-	-	-	-	-
Vermont	Champlaign College	NT	21	-	-	-	-	-	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	127	-	-	35	-	-	17	9	-	-	40	-	-	-	-	-	-	-	26	-	-	-
	Subtotal		148	-	-	35	-	-	17	9	-	-	40	-	21	-	-	-	-	-	26	-	-	-
Virginia	John Tyler Comm Coll	ST	25	-	-	4	1	-	-	-	-	-	-	8	8	-	4	-	-	-	-	-	-	-
	Southside Virginia CC	SR	15	-	-	-	-	-	-	-	-	3	12	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	57	-	-	-	-	-	-	-	-	9	36	-	-	-	-	-	-	-	-	12	-	-
	Virginia Western Com Coll	ST	34	-	-	4	-	-	4	-	-	-	16	-	-	-	4	-	-	-	6	-	-	-
	Subtotal		131	-	-	8	1	-	4	-	-	12	64	8	8	-	8	-	-	-	6	12	-	-
Washington	Cogswell College North	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	57	-	-	7	-	-	12	18	1	-	13	-	-	-	-	-	-	-	5	1	-	-
	Fairmont State College	STB	32	-	-	5	-	-	3	-	-	8	-	-	4	-	-	3	-	-	8	1	-	-
	West Virginia Inst Tech	SB	58	-	-	-	-	-	3	-	-	11	37	-	-	-	-	-	-	-	7	-	-	-
	Subtotal		147	-	-	12	-	-	18	18	1	19	50	-	4	-	-	3	-	-	20	2	-	-
Wisconsin	Lakeshore Technical Coll	SR	20	-	-	-	-	-	-	-	-	-	9	8	1	-	-	-	-	-	2	-	-	-
	Madison Area Tech College	SR	83	-	-	18	-	-	11	-	-	-	-	-	37	-	-	-	-	-	17	-	-	-
	Milwaukee Area Tech Coll	SR	217	-	20	9	3	8	16	-	-	-	94	2	-	-	-	21	-	-	18	11	-	15
	Milwaukee School of Engrg	NB	26	-	-	-	-	-	-	6	-	-	14	-	1	-	-	-	-	-	5	-	-	-
	Subtotal		346	-	20	27	3	8	27	6	-	-	117	10	39	-	-	21	-	-	42	11	-	15
Grand Total			12645	269	205	758	253	208	868	843	303	589	2288	350	2411	28	239	893	8	36	1773	42	23	258

SUMMARY TABLE FOR ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Women	1355	5	3	156	7	96	88	212	26	116	146	25	177	4	24	101	2	3	120	5	3	36
African Americans	644	37	3	38	16	19	27	85	9	23	103	34	123	-	8	46	-	-	53	1	-	19
Hispanics	328	31	-	27	8	8	12	23	6	11	65	14	68	1	4	16	-	1	24	-	-	9
Asian Americans	397	21	-	17	5	5	7	40	2	13	90	11	109	1	2	23	1	-	44	-	-	6
American Indians	48	-	6	-	2	-	1	6	1	9	13	-	5	-	-	1	-	-	4	-	-	-
Foreign Nationals	198	41	-	14	2	3	12	23	3	7	21	6	34	-	-	5	-	-	21	-	-	6
Grand Total--All Students	12645	269	205	758	253	208	868	843	303	589	2288	350	2411	28	239	893	8	36	1773	42	23	258

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	33	-	-	-	-	-	4	-	-	-	20	-	-	-	-	-	-	-	9	-	-	-
	Auburn University	SB	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
	U Alabama	SB	16	-	-	-	-	-	4	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		56	-	-	-	-	-	8	-	-	-	32	-	-	-	-	-	-	-	9	-	-	7
Arizona	Arizona State University	SB	112	22	-	-	-	-	-	-	-	-	-	-	59	-	-	31	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	277	-	-	-	-	-	-	-	-	-	-	-	277	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	34	-	-	-	-	-	7	-	-	-	16	-	-	-	-	-	-	-	11	-	-	-
	Subtotal		423	22	-	-	-	-	7	-	-	-	16	-	336	-	-	31	-	-	11	-	-	-
Arkansas	U Arkansas-Little Rock	ST	28	-	-	-	-	-	-	4	6	-	-	-	7	-	-	5	-	-	6	-	-	-
	Subtotal		28	-	-	-	-	-	-	4	6	-	-	-	7	-	-	5	-	-	6	-	-	-
California	Cal Maritime Academy	ST	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	7	-	-	-
	Cal Poly-Pomona	SB	162	-	-	-	-	-	-	-	-	-	-	-	-	-	162	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	64	-	-	-	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	48	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-	23	-	-	-
	Cogswell College	NT	27	-	-	-	-	-	4	-	-	-	-	-	20	-	-	-	-	-	3	-	-	-
	DeVry Inst-Los Angeles	PT8	108	-	-	-	-	-	-	-	-	-	-	-	108	-	-	-	-	-	-	-	-	-
	Northrop University	NB	26	24	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	US International Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	West Coast University	NE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
	Subtotal		474	24	-	-	-	-	4	-	25	-	-	-	129	-	226	7	26	-	33	-	-	-
Colorado	Colorado Technical Coll	ST	34	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	1	-	-	2
	Metropolitan State Coll	ST8	192	70	-	-	-	-	23	-	-	-	-	-	53	-	-	14	-	-	19	-	-	13
	U Southern Colorado	ST	56	-	-	-	-	-	25	-	-	-	-	-	13	-	-	-	-	-	18	-	-	-
	Subtotal		282	70	-	-	-	-	48	-	-	-	-	-	97	-	-	14	-	-	38	-	-	15
Connecticut	Central Connecticut State	SRB	73	-	-	-	-	-	-	-	12	-	-	-	-	-	-	54	-	-	-	-	-	7
	U Hartford	NB	35	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-	-	-	-	-	-	-
	U New Haven	NE	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-
	Subtotal		115	-	-	-	-	-	-	-	12	-	-	-	35	-	-	54	-	7	-	-	-	7
Delaware	U Delaware	SB	14	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	10
	Subtotal		14	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	10
Dist. of Col.	U District of Columbia	SB	23	-	-	-	-	-	-	-	11	-	-	12	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	-	11	-	-	12	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	21	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	32	-	-	8	-	-	4	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	112	-	-	-	-	-	-	30	-	15	-	-	56	-	-	10	-	-	-	-	-	1
	U South Florida	SE	68	-	-	-	-	-	-	-	-	-	-	-	-	-	68	-	-	-	-	-	-	-
	Subtotal		233	21	-	8	-	-	4	30	-	15	-	-	76	-	68	10	-	-	-	-	-	1
Georgia	DeVry Institute-Atlanta	PT8	114	-	-	-	-	-	-	-	-	-	-	-	114	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	44	-	-	-	-	-	9	-	-	-	18	-	-	-	-	8	-	-	9	-	-	-
	Savannah State College	ST	39	-	-	-	-	-	7	10	-	-	-	-	12	-	-	-	-	-	10	-	-	-
	Southern College of Tech	ST	373	-	-	46	-	-	46	10	-	-	106	-	-	-	-	93	-	-	67	-	-	5
	U Georgia	SE	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12
	Subtotal		590	-	-	46	-	-	62	20	-	-	124	-	134	-	-	101	-	-	86	-	-	17
Illinois	Bradley University	NB	83	-	-	-	-	-	-	-	21	-	29	-	-	-	-	33	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	227	-	-	-	-	-	-	-	-	-	-	-	227	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	207	-	-	-	-	-	-	-	-	-	-	-	207	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	117	-	-	-	-	-	-	-	-	-	-	-	-	-	117	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	85	-	-	-	-	-	19	-	-	-	40	-	-	-	-	-	-	-	26	-	-	-
	Western Illinois Univ	SR	78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-
	Subtotal		797	-	-	-	-	-	19	-	21	-	69	-	434	-	117	111	-	-	26	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	89	-	-	-	-	-	-	-	21	-	40	-	-	-	-	7	-	-	21	-	-	-
	Purdue Univ-Ft Wayne	ST	51	-	-	-	-	-	-	-	7	-	31	-	-	-	-	3	-	-	10	-	-	-
	Purdue Univ-Indianapolis	SB	179	-	-	-	-	-	-	48	15	-	74	-	-	-	-	3	-	-	39	-	-	-
	Purdue Univ-Statewide	SR	17	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	259	-	-	-	-	-	-	-	-	-	121	-	-	-	-	25	-	-	113	-	-	-
	U Southern Indiana	ST	11	-	-	-	-	-	2	-	-	-	7	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		606	-	-	-	-	-	2	48	43	-	290	-	-	-	-	38	-	-	185	-	-	-
Kansas	Kansas State University	SB	60	-	-	-	-	-	-	3	-	-	-	-	20	-	-	5	-	-	23	-	9	-
	Pittsburg State Univ	ST	62	-	-	-	-	16	-	-	10	-	-	-	23	-	-	5	-	-	8	-	-	-
	Subtotal		122	-	-	-	-	16	-	3	10	-	-	-	43	-	-	10	-	-	31	-	9	-
Kentucky	Murray State University	ST	52	-	-	-	-	-	12	8	11	-	11	-	-	-	-	5	-	-	-	4	-	1
	Western Kentucky Univ	ST	65	-	-	-	-	-	9	-	-	-	26	-	-	-	-	22	-	-	8	-	-	-
	Subtotal		117	-	-	-	-	-	21	8	11	-	37	-	-	-	-	27	-	-	8	4	-	1
Louisiana	Louisiana State Univ	SE	24	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	38	-	-	-	-	-	-	-	12	-	26	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	50	-	-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	-	9	-	-	-
	Subtotal		112	-	-	-	-	-	-	-	12	24	26	-	41	-	-	-	-	-	9	-	-	-
Maine	Maine Maritime Academy	SR	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	-	-	-	-	-
	U Maine-Orono	SB	54	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	25	-	-	-
	Subtotal		102	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	48	-	25	-	-	-
Maryland	Capitol College	NT	105	-	-	-	-	-	-	8	-	-	-	-	97	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	8	-	-	-	-	-	-	-	-	-	3	-	-	-	5	-	-	-	-	-	-	-
	Subtotal		113	-	-	-	-	-	-	8	-	-	3	-	97	-	5	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	232	7	-	-	-	-	13	33	-	-	117	-	-	-	-	-	-	-	62	-	-	-
	Southeastern Mass Univ	SB	62	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	32	-	-	-
	U Lowell	SB8	149	-	-	-	-	-	2	-	-	-	-	-	31	-	-	102	-	-	14	-	-	-
	Wehtworth Inst of Tech	NT	409	-	-	51	-	-	34	23	67	-	-	-	138	7	-	22	-	-	67	-	-	-
	Subtotal		852	7	-	51	-	-	49	56	67	-	147	-	169	7	-	124	-	-	175	-	-	-
Michigan	Lake Superior State Univ	ST	61	-	-	-	-	-	-	-	-	-	-	-	29	-	-	14	-	-	18	-	-	-
	Wayne State University	SE	38	-	-	-	-	-	-	-	-	-	18	-	-	-	-	10	-	-	10	-	-	-
	Western Michigan Univ	SE	52	-	-	-	-	-	-	-	-	32	-	-	-	-	-	9	-	-	-	11	-	-
	Subtotal		151	-	-	-	-	-	-	-	-	32	18	-	29	-	-	33	-	-	28	11	-	-
Minnesota	Mankato State University	SB	46	-	-	-	-	-	-	-	-	-	-	-	46	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	26	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	6	-	-	-
	St Cloud State University	SR	43	-	-	-	-	-	-	-	-	-	-	-	-	-	21	-	-	-	-	-	-	22
	Subtotal		115	-	-	-	-	-	-	-	-	-	-	-	66	-	21	-	-	-	6	-	-	22
Mississippi	U So Mississippi-GulfPark	ST	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-
	U Southern Mississippi	ST	88	-	-	13	-	-	-	11	16	-	-	-	21	-	-	15	-	-	12	-	-	-
	Subtotal		92	-	-	13	-	-	-	11	16	-	-	-	23	-	-	17	-	-	12	-	-	-
Missouri	DeVry Institute-KC	PT8	118	-	-	-	-	-	-	-	-	-	-	-	118	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	14	-	-	-	-	-	-	-	8	-	-	-	6	-	-	-	-	-	-	-	-	-
	Washington U.(STIM)	SE	114	-	-	-	-	-	3	70	-	-	19	-	-	-	-	5	-	-	17	-	-	-
	Subtotal		246	-	-	-	-	-	3	70	8	-	19	-	124	-	-	5	-	-	17	-	-	-
Montana	Montana State University	SB	82	-	-	-	-	-	-	-	23	-	24	-	-	-	-	-	-	-	35	-	-	-
	Subtotal		82	-	-	-	-	-	-	-	23	-	24	-	-	-	-	-	-	-	35	-	-	-
Nebraska	U Nebraska-Omaha	ST	74	-	-	-	-	-	-	-	25	12	-	-	19	-	-	18	-	-	-	-	-	-
	Subtotal		74	-	-	-	-	-	-	-	25	12	-	-	19	-	-	18	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	38	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	14	-	-	-
	Subtotal		38	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	14	-	-	-
New Jersey	DeVry Inst-Woodbridge	PR8	91	-	-	-	-	-	-	-	-	-	-	-	91	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	54	-	-	-	-	-	-	-	11	-	40	-	-	-	-	-	-	-	3	-	-	-
	New Jersey Inst Tech	SE	119	-	-	-	-	-	34	-	-	-	46	-	-	-	-	7	-	-	29	-	-	3
	Trenton State College	ST	120	-	-	-	-	-	-	-	-	-	-	-	42	-	-	34	-	-	44	-	-	-
	Subtotal		384	-	-	-	-	-	34	-	11			-	133	-	-	41	-	-	76	-	-	3
New Mexico	NM State University	SB	70	-	-	-	-	-	6	-	-	-			40	-	-	-	-	-	24	-	-	-
	Subtotal		70	-	-	-	-	-	6	-	-	-	-	-	40	-	-	-	-	-	24	-	-	-
New York	CCNY (City College, CUNY)	SB	42	-	-	-	-	-	-	-	-	-	-	42	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	112	6	-	-	-	-	-	-	-	-	-	96	-	-	-	-	-	-	10	-	-	-
	Rochester Inst of Tech	NB	253	-	-	-	-	-	28	16	-	-	97	-	-	-	-	36	-	-	76	-	-	-
	SUNY-Binghamton Campus	ST	113	-	-	-	-	-	-	-	-	-	47	7	-	-	-	37	-	-	22	-	-	-
	SUNY:A&T College-Frmgdale	ST	48	-	-	-	-	-	-	-	-	-	22	-	-	-	-	26	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	79	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	39	-	-	-
	SUNY:College of Technol	STA	145	-	-	-	-	-	-	4	-	-	79	-	-	-	-	31	-	-	31	-	-	-
	Subtotal		792	6	-	-	-	-	28	20	-	-	285	145	-	-	-	130	-	-	178	-	-	-
North Carolina	U NC-Charlotte	SB	122	-	-	-	-	-	25	-	-	-	57	-	-	-	-	5	-	-	35	-	-	-
	Western Carolina Univ	ST	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-
	Subtotal		141	-	-	-	-	-	25	-	-	-	57	-	-	-	-	24	-	-	35	-	-	-
North Dakota	ND State University	SE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-
	Cleveland State Univ	SE	81	-	-	-	-	-	8	-	-	-	-	-	50	-	-	5	-	-	18	-	-	-
	DeVry Institute-Columbus	PT8	263	-	-	-	-	-	-	-	-	-	-	-	263	-	-	-	-	-	-	-	-	-
	Franklin University	NT	72	-	-	-	-	-	-	22	-	-	-	-	34	-	-	-	-	-	16	-	-	-
	Ohio University	SE	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	125	-	-	-	-	-	-	-	-	-	-	-	61	-	-	-	-	-	64	-	-	-
	U Akron-College of Engrg	SB	17	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	106	-	-	9	-	-	-	-	22	-	30	-	-	-	-	-	-	-	39	-	-	6
	U Dayton	RB	125	-	-	-	-	3	-	-	-	-	-	-	46	-	-	36	-	-	39	-	-	1
	U Toledo	SE	102	-	-	-	-	-	-	-	-	-	-	-	41	-	-	37	-	-	24	-	-	-
	Youngstown State Univ	SBB	90	-	-	-	-	-	7	-	-	-	61	-	-	-	-	-	-	-	22	-	-	-
	Subtotal		1050	-	-	9	-	3	15	22	39	-	91	-	495	-	-	147	-	-	222	-	-	7
Oklahoma	Oklahoma State Univ	SBE	164	-	-	-	-	-	-	-	18	-	-	-	74	-	-	1	-	-	45	-	-	26
	Subtotal		164	-	-	-	-	-	-	-	18	-	-	-	74	-	-	1	-	-	45	-	-	26
Oregon	Oregon Institute of Tech	ST	260	-	-	-	30	-	54	41	-	-	-	-	65	-	-	28	-	-	42	-	-	-
	Subtotal		260	-	-	-	30	-	54	41	-	-	-	-	65	-	-	28	-	-	42	-	-	-
Pennsylvania	Gannon University	NE	24	-	-	-	-	-	-	-	-	-	-	-	-	-	17	7	-	-	-	-	-	-
	Penn State University	SB	249	-	-	-	-	3	43	-	-	-	107	-	-	-	-	-	-	-	84	-	-	12
	Point Park College	PT8	108	-	-	-	-	-	10	-	-	-	62	-	-	-	-	-	-	-	36	-	-	-
	Spring Garden College	NT	87	-	-	-	-	-	3	7	25	-	-	-	27	-	-	-	-	-	25	-	-	-
	Temple University	ST	140	-	-	-	-	-	39	-	-	-	53	-	-	-	-	-	-	-	36	-	-	12
	U Pittsburgh-Johnstown	STB	70	-	-	-	-	-	15	-	-	-	26	-	-	-	-	-	-	-	29	-	-	-
	Subtotal		678	-	-	-	-	3	110	7	25	-	248	-	27	-	17	7	-	-	210	-	-	24
Rhode Island	Roger Williams College	NT8	66	-	-	-	-	-	9	-	-	-	26	-	-	-	-	-	-	-	31	-	-	-
	Subtotal		66	-	-	-	-	-	9	-	-	-	26	-	-	-	-	-	-	-	31	-	-	-
South Carolina	Clemson University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	South Carolina State Coll	ST	31	-	-	-	-	-	3	-	-	-	18	-	-	-	-	2	-	-	8	-	-	-
	Subtotal		32	-	-	-	-	-	3	-	-	-	18	-	-	-	1	2	-	-	8	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	East Tennessee State Univ	ST	107	-	-	-	-	-	3	-	18	16	-	-	50	-	-	20	-	-	-	-	-	-
	Memphis State University	SB	91	-	-	15	-	-	-	28	7	-	-	-	26	-	-	15	-	-	-	-	-	-
	Middle Tennessee State	SR	31	-	-	-	-	-	-	2	-	-	-	4	-	-	4	21	-	-	-	-	-	-
	U Tennessee-Martin	ST	41	-	-	-	-	-	13	-	-	-	18	-	-	-	-	-	-	-	10	-	-	-
	Subtotal		270	-	-	15	-	-	16	30	25	16	18	4	76	-	4	56	-	-	10	-	-	-
Texas	DeVry Institute-Irving	PT8	123	-	-	-	-	-	-	-	-	-	-	-	123	-	-	-	-	-	-	-	-	-
	Lamar University	SE	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	-	-	-
	Le Tourneau University	NE	51	20	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	14	10	-	-
	Texas A&M University	SB	257	-	-	-	-	-	-	-	-	-	-	-	-	-	135	122	-	-	-	-	-	-
	Texas Tech University	SB	66	-	-	-	-	-	-	-	-	-	-	-	-	-	66	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	114	-	-	-	-	-	2	19	22	9	13	-	26	-	-	11	-	-	-	-	-	12
	U Houston-Downtown	ST	15	-	-	-	-	-	7	-	-	-	4	-	-	-	-	-	-	-	4	-	-	-
	Subtotal		654	20	-	-	-	-	9	19	22	9	24	-	149	-	201	161	-	-	18	10	-	12
Utah	Brigham Young University	RB	164	-	-	-	-	-	-	-	-	64	-	-	43	-	-	57	-	-	-	-	-	-
	Weber State College	ST	141	-	-	-	8	-	-	-	-	-	-	-	99	-	-	24	-	-	10	-	-	-
	Subtotal		305	-	-	-	8	-	-	-	-	64	-	-	142	-	-	81	-	-	10	-	-	-
Vermont	Norwich University	NB	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
	Subtotal		10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
Virginia	Old Dominion University	SE	212	-	-	-	-	-	27	-	-	-	99	-	-	-	-	14	-	-	72	-	-	-
	Virginia State Univ	SR	16	-	-	-	-	-	-	-	-	-	-	-	6	-	-	8	-	-	2	-	-	-
	Subtotal		228	-	-	-	-	-	27	-	-	-	99	-	6	-	-	22	-	-	74	-	-	-
Washington	Central Washington Univ	SR	47	-	-	-	-	-	-	-	16	-	-	-	16	-	-	15	-	-	-	-	-	-
	Cogswell College North	NT	18	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	7	-	-	-
	Eastern Washington Univ	SR	16	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	4	-	-	-
	Western Washington Univ	SR	15	-	-	-	-	-	-	-	-	-	-	-	10	-	-	5	-	-	-	-	-	-
	Subtotal		96	-	-	-	-	-	-	12	16	-	-	-	37	-	-	20	-	-	11	-	-	-
West Virginia	Bluefield State College	ST	33	-	-	3	-	-	8	5	-	-	13	-	-	-	-	-	-	-	-	4	-	-
	Fairmont State College	SRB	63	-	-	8	-	-	8	-	-	-	-	-	25	-	-	2	-	-	12	2	-	6
	West Virginia Inst Tech	SB	36	-	-	-	-	-	9	-	-	-	-	-	21	-	5	-	-	-	-	1	-	-
	Subtotal		132	-	-	11	-	-	25	5	-	-	13	-	46	-	5	2	-	-	12	7	-	6
Wisconsin	Milwaukee School of Engrg	NB	89	-	-	-	-	-	-	-	-	-	62	-	-	-	-	-	-	-	27	-	-	-
	U Wisconsin-Parkside	SR	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-
	Subtotal		98	-	-	-	-	-	-	-	-	-	62	-	-	-	-	-	-	-	36	-	-	-
Grand Total			11289	170	-	153	38	22	588	414	448	172	1885	161	3149	7	669	1327	74	7	1796	32	9	168

SUMMARY TABLE FOR BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Women	735	11	-	29	-	3	48	99	17	24	95	4	98	1	68	132	-	-	72	1	-	33
African Americans	499	2	-	16	-	1	33	30	21	4	91	39	109	-	10	72	2	-	64	1	-	4
Hispanics	219	7	-	1	-	-	24	5	8	3	21	9	52	-	41	21	2	-	22	-	-	3
Asian Americans	347	6	-	2	3	-	14	20	5	2	57	11	106	-	64	18	1	-	38	-	-	-
American Indians	29	1	-	-	-	-	-	-	2	-	7	1	9	-	1	1	1	-	6	-	-	-
Foreign Nationals	423	29	-	7	-	1	56	18	18	1	47	31	94	-	6	36	1	-	63	-	-	15
Grand Total--All Students	11289	170	-	153	38	22	588	414	448	172	1885	161	3149	7	669	1327	74	7	1796	32	9	168

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ALL STUDENTS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	20	4	-	-	-	-	-	-	-	-	-	-	11	-	-	5	-	-	-	-	-	-
	Subtotal		20	4	-	-	-	-	-	-	-	-	-	-	11	-	-	5	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-
Kentucky	Murray State University	ST	31	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	-	-
	Subtotal		31	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		12	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	1
Utah	Brigham Young University	RB	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
	Subtotal		17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
Grand Total			101	4	-	-	-	-	-	-	-	-	-	-	11	-	42	26	-	-	-	-	-	18

SUMMARY TABLE FOR MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Women	5	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3
African Americans	6	-	-	-	-	-	-	-	-	-	-	-	1	-	4	1	-	-	-	-	-	-
Hispanics	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Asian Americans	8	-	-	-	-	-	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-
American Indians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foreign Nationals	18	2	-	-	-	-	-	-	-	-	-	-	5	-	4	7	-	-	-	-	-	-
Grand Total--All Students	101	4	-	-	-	-	-	-	-	-	-	-	11	-	42	26	-	-	-	-	-	18

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY DEGREE LEVELS

LEVELS OF DEGREES:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Associate Degrees	12645	269	205	758	253	208	868	843	303	589	2288	350	2411	28	239	893	8	36	1773	42	23	258
Bachelor's Degrees	11289	170	-	153	38	22	588	414	448	172	1885	161	3149	7	669	1327	74	7	1796	32	9	168
Master's Degrees	101	4	-	-	-	-	-	-	-	-	-	-	11	-	42	26	-	-	-	-	-	18
Total, All Degree Levels	24035	443	205	911	291	230	1456	1257	751	761	4173	511	5571	35	950	2246	82	43	3569	74	32	444

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY TYPES OF STUDENTS

TYPES OF STUDENTS:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Women	2095	16	3	185	7	99	136	311	43	140	241	29	275	5	94	233	2	3	192	6	3	72
African Americans	1149	39	3	54	16	20	60	115	30	27	194	73	233	-	22	119	2	-	117	2	-	23
Hispanics	549	38	-	28	8	8	36	28	14	14	86	23	120	1	45	38	2	1	46	-	-	13
Asian Americans,	752	27	-	19	8	5	21	60	7	15	147	22	217	1	66	47	2	-	82	-	-	6
American Indians	77	1	6	-	2	-	1	6	3	9	20	1	14	-	1	2	1	-	10	-	-	-
Foreign Nationals	639	72	-	21	2	4	68	41	21	8	68	37	133	-	10	48	1	-	84	-	-	21
Total, All Types of Students	24035	443	205	911	291	230	1456	1257	751	761	4173	511	5571	35	950	2246	82	43	3569	74	32	444

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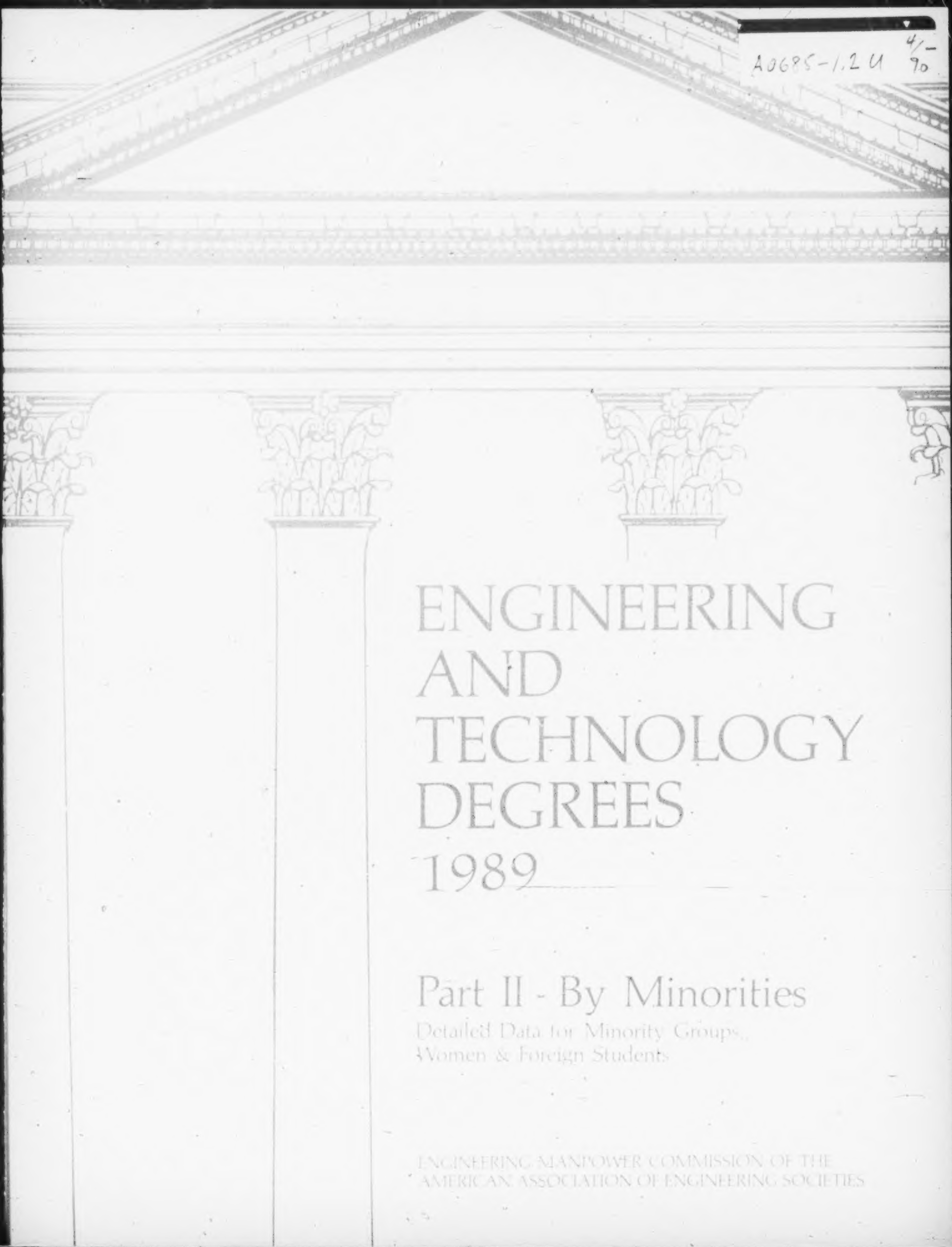

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EMC conducts annual surveys of industry and schools of engineering, monitors trends in the supply of and demand for engineers, and produces annual reports on engineering enrollments, degrees, and salaries. In addition to its statistical studies, EMC also produces the *Engineering Manpower Bulletin,* which assesses trends in the engineering workforce including participation in the profession by women and ethnic minorities.

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The Engineering Manpower Commission wishes to express its grateful appreciation for the cooperation of the hundreds of organizations that provided the data on which this report is based.

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INTRODUCTION

For over twenty years, the Engineering Manpower Commission (EMC) has conducted annual surveys of enrollments and degrees in engineering programs. This report provides statistics on degrees awarded in the United States in engineering and engineering technology during the 1988-1989 academic year. Degree production is stated for particular disciplines (such as chemical engineering, civil engineering, electrical engineering, etc.), and for differing academic levels (B.S., M.S., etc.). Detailed information is provided for specific institutions; subtotals for each State are included. The report also identifies the numbers of awards to women, members of minority groups, and foreign students.

In engineering, the study covers 318 institutions, including all of those with curricula approved by the Accreditation Board for Engineering and Technology (ABET). Some of these schools have newly initiated engineering programs, and have not been included in previous degree reports from EMC. Except for a few schools that were not listed because they did not produce graduates in 1989, this report provides a comprehensive enumeration of engineering programs available in the United States today.

In engineering technology, the 1989 degree survey includes data from 293 schools. With one minor exception (see below for details), all ABET-approved technology programs are included in the data. No coverage is provided of awards at the certificate level or of pre-engineering degrees.

As in the past, this report is issued in three volumes:

Part I—By School summarizes degrees awarded by each institution, in alphabetical order by State. Details for each major type of curriculum are provided, along with subtotals for each State and for the nation. Descriptive data for the schools include codes for institutional types (public, private, etc.) and accreditation statuses, as well as special response codes that flag any unusual characteristics of the data for the school. Separate tabulations are included for bachelor, master's and professional, and doctorate degrees in engineering, and for associate, bachelor, and master's degrees in engineering technology. Brief summary tables are provided that summarize overall numbers of degrees, across all schools and states, awarded to women, members of four minority groups (African Americans, Hispanics, Asian Americans, and American Indians), and foreign nationals.

Part II—By Minorities provides the same detailed, school-specific data that is presented in the general Part I report for each of the six special population groups listed above: women, the four minority categories, and foreign nationals. For example, this volume allows a reader to identify specific schools in any particular geographic region that have awarded significant numbers of degrees in some particular field of engineering to women, Hispanic students, foreign nationals, etc.

Part III—By Curriculum provides different tabulations of the degree data. Each major discipline is listed, with a line of data for each specific program offering. Often schools have more than one program in a single broad engineering or engineering technology discipline; when this is the case, institutions have multiple listings in the Part III report. Distinctions such as separate accredited and unaccredited offerings, or between programs leading to differing degrees (such as the difference between master of science and master of engineering diplomas) are preserved, and the specific titles attached to each degree are displayed. The latter step permits examination of the data to find graduates with specialized engineering skills not otherwise identified in the more general tabulations of some 20 broad curriculum categories. For example, within the general group of industrial engineering graduates it is possible to locate specific programs in manufacturing engineering. For each program, both school-level descriptive codes and program-level ABET accreditation statuses are displayed. Numbers of degrees are listed separately for each major level (B.S., M.S., etc.), and overall totals are displayed along with aggregate totals for awards to women, minorities and foreigners. After presenting these data, with schools listed alphabetically within states for each of the major disciplinary categories in both engineering and engineering technology, a final tabulation summarizes national degree production for every program title used in the survey.

Some changes have been made in the ordering and formats of the tables in these reports. Professional engineering degrees—a relatively rare type of award previously listed in tables limited to those degrees only—are now included in the tables for master's degrees. Users of the Part III report will still be able to distinguish the professional engineering awards, all of which have been flagged with the legend "(PE)" in their titles. This change simplifies data collection considerably, and is consistent with EMC's long-standing

practice of combining M.S. and P.E. degree statistics in our own analyses of these surveys. Also, selected summary tables for all awards which used to appear at the end of EMC's reports have now been placed elsewhere in the text for more convenient use. In Volume I, summaries for engineering are included in that section and summaries for technology are treated similarly; in other volumes these tables appear first.

EMC's degree data are also available now in the form of machine-readable files on IBM-standard 5 1/4 inch floppy disks, especially configured for use with Lotus Development Corporation's popular 1-2-3 spreadsheet software. All details provided in Parts I and II of our printed reports are captured in these files; however, the machine-readable data do not include the program-by-program information provided in Part III. The 1-2-3 source files have been adjusted so that all engineering (or all technology) schools are listed in every data file, so that (for example) data for M.S. and Ph.D degrees can be added to a spreadsheet for B.S. degrees, providing listings for all degrees in engineering, regardless of level, in the nation. No provision is made to combine engineering and engineering technology data in this fashion, however. These data files are a powerful and convenient way to use personal computers to manipulate the 1989 degree survey results, generating new tabulations that are not presented by EMC in its printed reports. A similar product will be developed for EMC's survey of Fall, 1989 engineering and technology enrollments.

Thorough efforts were made to eliminate errors in these statistics. Careful comparisons between original data and key entries were done. Totals for every combination of degree level and school were checked against original questionnaires. Results across major disciplinary categories for each school were compared with reports for previous years, to check for questionable shifts in the results from one year to the next, or missing information on particular programs. A few instances of these sorts of problems were found and fixed. On the whole, the accuracy and completeness of the responses of engineering institutions to this survey has become very good. Last year, fewer special codes were needed to flag incomplete or estimated data than ever before; this year, the need for these codes was reduced again.

As in earlier degree surveys, responses from previous years were used when schools were unable to provide current data. No attempt was made to substitute data on technology programs that were not accredited by ABET. EMC had traditionally limited substitutions to the previous year only; in 1987 this rule was modified to permit older substitutions of data were available, rather than lose a school altogether or rely on less valid forms of estimation. Only a few of these substitutions of older data were needed for the 1989 survey, despite a major change in EMC's scheduling of the project in which deadlines were moved up substantially in order to accelerate production schedules for this annual survey. However, substituted schools did tend to be larger. A complete accounting of the substituted cases appears below.

Detailed commentary on the overall results of the 1989 degree survey is included in issue number 98 of EMC's *Engineering Manpower Bulletin*, "Engineering Degree Statistics and Trends, 1989." We will note, however, that degree production at the undergraduate level continued to drop, as expected, while the number of graduate degrees continued to rise (see the table on the next page for some selected details).

Any questions regarding the course content or other details of specific engineering or engineering technology programs should be directed to the participating schools. Other inquiries about EMC's educational surveys are welcome. Contact R. A. Ellis, Director of Manpower Studies, American Association of Engineering Societies (see the inside back cover for address information). The three volumes of *Engineering and Technology Degrees: 1989* are available separately or as a set. For ordering information and prices for either printed reports or machine-readable data disks, see the inside back cover.

NEW SCHOOLS AND OTHER CHANGES FOR 1989

The following institutions with engineering programs are listed for the first time in EMC degree surveys: the University of California at Santa Cruz; the College of St. Thomas in Minnesota; Baylor University in Texas; and the University of Texas at Dallas.

Schools that do not appear in this year's listings because they did not award 1989 degrees, but which continue to have engineering programs, include Greenfield Community Colege in Massachusetts, Loras College in Minnesota, and the University of Texas at Permian Basin. Also, as is usually the case, some smaller graduate programs did not generate any awards in 1989, so they will not be found in the tables either, although they continue to have enrollments.

Some schools, such as Mississippi State University, did not report bachelor's degrees in engineering technology in 1989, but continue to offer those programs. The University of Connecticut has dropped its BET curricula.

MAJOR TRENDS IN THE PRODUCTION OF ENGINEERING DEGREES, 1980-1989

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
All Bachelor's Degrees	58,742	62,935	66,990	72,471	76,931	77,892	78,178	75,735	71,386	68,824
Women	5,680	6,557	8,140	9,566	10,761	11,493	11,264	11,675	10,940	10,529
Under-represented Minorities	2,712	3,048	3,343	3,842	4,172	4,246	4,470	4,687	4,839	4,843
Foreign Nationals	4,895	5,622	5,410	6,151	5,833	5,965	6,275	6,048	5,763	5,719
All Master's & P.E. Degrees	17,243	17,914	18,543	19,909	21,226	22,502	23,025	24,290	25,616	26,412
Women	1,092	1,232	1,549	1,796	2,149	2,546	2,743	3,119	3,377	3,585
Under-represented Minorities	418	472	421	587	646	710	703	792	876	928
Foreign Nationals	4,512	4,677	5,284	5,145	5,728	6,115	5,735	6,315	7,329	7,474
All Doctoral Degrees	2,751	2,841	2,887	3,023	3,234	3,383	3,686	4,175	4,571	5,017
Women	88	90	126	142	153	192	246	296	313	440
Under-represented Minorities	45	39	39	60	49	70	59	49	68	70
Foreign Nationals	982	1,054	1,167	1,192	1,253	1,400	1,441	1,800	2,033	2,299

A number of name changes were reported. The DeKalb Area Technical School in Georgia became the DeKalb Technical Institute; Lawrence Institute of Technology in Michigan became Lawrence Technological University; the Academy of Aeronautics in New York City became the College of Aeronautics; Clark Technical College in Ohio became Clark State Community College; the Williamsport Area Community College became the Pennsylvania College of Technology; Le Tourneau College in Texas became Le Tourneau University.

During the Summer of 1989, the Institute of Paper Chemistry changed its name to the Institute of Paper Science and Technology, and moved its operations from Wisconsin to Georgia. Following EMC's usual practices, the school has been listed under its old name with other Wisconsin institutions for the purposes of recording its 1989 graduates.

MISSING AND SUBSTITUTED DATA

No 1989 degree report was obtained by EMC for the following schools. However, 1988 (in a few cases, 1987) reports were available, and were substituted for the missing data. When these schools appear in tabulations, they are flagged with a special response code "8" ("7" if 1987 data were used). In some cases substitutions were needed for only portions of a school's data (for example, information on B.S. awards may have been submitted, but data on graduate degrees may have been left out, leading to substitution of the graduate degrees only). In such cases, the flags appear only when needed.

One institution was unable to provide a 1989 reply and could not be covered by substituting an earlier response: Purdue University's Kokomo, Indiana campus. This institution received ABET accreditation in 1989, requiring it to be separated out from the Purdue/Statewide reports (which continue to be submitted separately).

In a few cases, the acceleration of EMC's deadline led schools to submit 1988 results as their own best estimate of 1989 data; these were not coded as substitutions, since EMC has traditionally allowed local estimates when necessary.

Despite repeated requests, 1989 data could not be obtained for the nine campuses of the DeVry chain of engineering technology schools, and 1988 responses had to be substituted. This is a significant weakness for EMC's data on bachelor's degrees in technology, since the DeVry schools are the largest producers of those awards by far. The substituted DeVry data also omitted all details on awards by sex and ethnicity, causing a serious undercount of those statistics.

Engineering Schools: substituted 1987 responses for two institutions account for 218 B.S. degrees, 68 M.S. degrees, and 8 of the Ph.D awards in the 1989 tabulations. Substituted 1988 responses for another 11 schools account for an additional 1,917 B.S, 524 M.S., and 136 Ph.D degrees:

California State University at Sacramento
FAMU/FSU College of Engineering (Florida)
Florida Atlantic University
Millikin University (Illinois)
Princeton University (New Jersey)
Seattle University (Washington)

St. Martins College (Washington)
Tri-State University (Indiana)
University of California at San Diego
University of Hartford (Connecticut; 1987 data used)
University of Kentucky (graduate programs only; 1987 data used)
University of Lowell (Massachusetts)
Widener University (Pennsylvania)

Engineering Technology Schools: 1987 responses for one school accounted for 15 associate degrees in the 1989 survey. Substituted 1988 responses for another 17 institutions (counting all nine DeVry campuses as one case) accounted for an additional 895 associate awards and 2,197 BSET degrees in the 1989 tabulations. Only technology schools with ABET-approved curricula were substituted. As noted above, Purdue University at Kokomo is missing altogether.

Blue Mountain Community College (Oregon; 1987 data used)
Broward Community College (Florida)
California State University at Sacramento
Catawba Valley Technical College (North Carolina)
Del Mar Colege (Texas)
DeVry Institutes of Technology (all U.S. locations)
Metropolitan State College (Colorado)
Middlesex County College (New Jersey)
Midlands Technical College (South Carolina)
Point Park College (Pennsylvania)
Roger Williams College (Rhode Island)
Sumter Area Technical College (South Carolina)
Technical Career Institute (New York)
Tri-State University (Indiana)
University of Cincinnati/OMI College (Ohio)
University of Lowell (Massachusetts)
Wake Technical Community College (North Carolina)
Waterbury State Technical College (Connecticut)

MISSING DETAILS

The following schools were unable to provide data for one or more of the several special population groups—women, minorities, and foreign nationals—tracked by EMC. No estimates were made to allow for these omissions. Appropriate response codes flag all of these cases in the tabulations. Some other schools provided partial responses which EMC staff pro-rated to allow the entry of a full data set; such cases are not listed here, but are flagged in the tables with appropriate response codes.

Missing details frequently apply to only some of the programs reported by a school. In such cases, response codes appear in the tables only when they are applicable. In general, if degree production for a particular type of student is zero and no response code is attached to the line, EMC has judged the zero result to be an accurate one. On the other hand, if no degree production is reported for a group but an applicable response code appears with the listing, the reader should assume that such degrees may have been awarded but that EMC has no way to estimate the number of these degrees.

Some substituted cases also had missing details, notably DeVry.

Engineering Schools:

California State University at Fresno: all details missing
Hartford Graduate Center (Connecticut): details on minorities missing
National Technological University: details on minorities and foreign nationals missing
Northern Illinois University: details on minorities and foreign nationals missing
Oregon State University (graduate programs only): details on minorities and foreign nationals missing
University of California at Davis: details on foreign nationals missing
University of Illinois at Chicago (graduate programs only): details on minorities and foreign nationals missing
University of Kentucky (undergraduate data): details on foreign nationals missing
University of Minnesota (graduate programs only): details on minorities and foreign nationals missing
University of Southern California: some minority data missing
University of Wyoming (graduate programs only): all details missing
U. S. Naval Postgraduate School (California): all details missing
West Virginia College of Graduate Studies: details on minorities and foreign nationals missing

Engineering Technology Schools:

Central Connecticut State College: details missing on minorities and foreign nationals
Central Maine Vocational Technical School: all details missing
County College of Morris (New Jersey): details missing on minorities and foreign nationals
Fairmont State College (West Virginia): details missing on minorities and foreign nationals
Hawkeye Institute of Technology (Iowa): details missing on minorities and foreign nationals
Northern Illinois University: details missing on minorities and foreign nationals

Oklahoma State University: details missing on minorities
Stark Technical College (Ohio): details missing on minorities and foreign nationals
SUNY College of Technology (New York): all details missing
Technical College of Alamance (North Carolina): details missing on minorities and foreign nationals
University of Pittsburgh at Johnstown (Pennsylvania): details missing on minorities and foreign nationals
Youngstown State University (Ohio): details missing on minorities and foreign nationals

EXPLANATION OF SYMBOLS AND ABBREVIATIONS

The "T-A-R" Codes:

EMC adopted a three-part alphabetical coding system in 1986 to denote school types, institutional accreditation, and any special facts relating to the school's data. These codes are as follows:

T: Type of School:

"S" means state or other public control, including municipally-sponsored schools, but excluding federally-sponsored service academies.

"F" denotes the federal institutions.

"N" means non-sectarian, non-profit private institutions.

"R" denotes religiously affiliated institutions.

"P" denotes proprietary schools.

A: Accreditation:

"E" means at least one engineering program is accredited by ABET.

"T" means at least one technology program is accredited by ABET.

"B" means that the school has ABET-accredited courses in both engineering and technology.

"R" means that the school does not have ABET-accredited courses, but is approved at the institutional level by a recognized regional accreditation agency such as the Southern Association of Colleges and Schools.

"X" means that none of the preceeding codes apply (in general, such schools are candidates for regional accreditation).

An "N" code for accreditation by NATTS, the National Association of Trade and Technical Schools, is allowed but has not been used for several years.

R: Response: These codes appear only when applicable. Because completeness of the survey replies has improved, it has become possible to considerably simplify these cautionary flags:

"7" denotes substituted data from the 1987 degree survey.

"8" denotes substituted data from the 1988 degree survey.

"A" means all details on special population subgroups were missing.

"B" means details were missing for minority groups and foreign nationals.

"C" means details were missing for foreign nationals.

"D" means details were missing for women.

"E" means details were missing for minorities.

"F" means details were missing for some (but not all) minorities.

"P" means data were prorated in some fashion by EMC's staff, in order to generate a complete response.

Note that the response codes are program-specific: they may appear in one listing for a school but not in another, if one program involved substitutions, missing details, or pro-rating while the other did not.

Examples: TAR code of "SB": this is a publicly supported school with ABET-approved programs in both engineering and engineering technology. TAR code of "RR8": this is a religiously-affiliated school, regionally accredited, treated with substituted data from a 1988 response. TAR code of "NEB": this is private, non-sectarian school with ABET-accredited engineering programs and missing details for minorities and foreign nationals.

Program-Level Accreditation Codes:

These are used only in the Part III volume on curriculum details:

"B" denotes ABET accreditation for the program at the bachelor's level.

"M" denotes ABET accreditation at the master's level (used only rarely for programs leading to a master's as a first professional degree; in general, ABET does not accredit graduate programs).

"A" denotes ABET accreditation at the associate degree level.

"N" denotes programs with no ABET accreditation. In general, where program titles match degree levels, higher-level offerings will be flagged with the corresponding lower-level code if such an ABET accreditation exists. However, in many situations this rule cannot be unambiguously applied. For example, EMC will tag a graduate program in mechanical engineering with a "B" ABET accreditation code if the corresponding undergraduate course is present, but will not apply the code to a graduate program in engineering mechanics. Similar cross-references may be made for technology programs.

Discipline Category Abbreviations:

ACN = Air Conditioning/Heating/Refrigeration (technology only)
AER = Aerospace and related
AGR = Agricultural (engineering only)
ARC = Architectural
AUT = Automotive (technology only)
BIO = Bioengineering (engineering only)
CER = Ceramics (engineering only)
CHE = Chemical
CVL = Civil and Construction (engineering); Civil only (technology)
CON = Construction (technology only)
CMP = Computer
ELC = Electrical/Electronic (engineering); Electrical only (technology)
ELM = Electromechanical (technology only)
ELX = Electronic (technology only)
ENS = Engineering Science
ENV = Environmental (engineering only)
GNL = General Engineering
INM = Industrial/Manufacturing/Engineering Mgmt.
MAR = Marine
MTL = Materials/Metallurgical (engineering); Materials only (technology)
MEC = Mechanical
MGN = Mining/Mineral/Geological (engineering); Mining/Metallurgical/Welding (technology)
NUC = Nuclear
PET = Petroleum/Natural Gas (engineering only)
SYS = Systems (engineering only)
OTH = Others (including Agricultural, Biomedical, Environmental and Petroleum Technology)

SUMMARY DATA
FOR ALL GRADUATES

SUMMARY: ALL DEGREES IN ENGINEERING, 1988-1989, BY DEGREE LEVELS

LEVELS OF DEGREES:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Bachelor's Degrees	68824	3065	330	346	677	289	3711	7688	4398	22929	1339	138	1058	4519	468	842	15369	274	303	436	457	188
Master's and P.E. Degrees	26412	865	160	29	303	100	1220	3050	2930	7520	675	427	601	2404	121	672	3855	237	245	197	662	139
Doctorate Degrees	5017	167	97	-	86	25	680	554	277	1139	238	49	81	204	26	326	795	74	90	29	56	24
Total, All Degree Levels	100253	4097	587	375	1066	414	5611	11292	7605	31588	2252	614	1740	7127	615	1840	20019	585	638	662	1175	351

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY DEGREE LEVELS

LEVELS OF DEGREES:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Associate Degrees	12645	269	205	58	253	208	868	843	303	589	2288	350	2411	28	239	893	8	36	1773	42	23	258
Bachelor's Degrees	11289	170	-	153	38	22	588	414	448	172	1885	161	3149	7	669	1327	74	7	1796	32	9	168
Master's Degrees	101	4	-	-	-	-	-	-	-	-	-	-	11	-	42	26	-	-	-	-	-	18
Total, All Degree Levels	24035	443	205	911	291	230	1456	1257	751	761	4173	511	5571	35	950	2246	82	43	3569	74	32	444

WOMEN

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	101	14	-	-	-	-	4	5	14	29	-	-	-	23	-	4	5	-	-	-	-	3
	Tuskegee University	NE	19	-	-	-	-	-	2	-	-	14	-	-	-	-	-	-	3	-	-	-	-	-
	U Alabama	SB	52	2	-	-	-	-	4	4	6	17	-	-	-	15	-	1	3	-	-	-	-	-
	U Alabama-Birmingham	SE	9	-	-	-	-	-	-	2	-	3	-	-	-	-	-	1	3	-	-	-	-	-
	U Alabama-Huntsville	SE	45	-	-	-	-	-	1	-	-	31	-	-	-	5	-	-	8	-	-	-	-	-
	U South Alabama	SE	15	-	-	-	-	-	4	1	-	8	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		241	16	-	-	-	-	15	12	20	102	-	-	-	43	-	6	24	-	-	-	-	3
Alaska	U Alaska-Anchorage	SE	7	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	9	-	-	-	-	-	-	7	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	-	14	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	69	1	-	-	5	-	14	6	4	19	-	-	-	11	-	-	8	-	1	-	-	-
	Embry Riddle U-Prescott	NB	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	10	-	-	-	-	-	-	2	2	3	-	-	-	-	-	-	3	-	-	-	-	-
	U Arizona	SE	68	3	1	-	-	-	6	8	-	24	4	-	-	8	-	2	-	5	2	-	5	-
	Subtotal		152	9	1	-	5	-	20	16	6	46	4	-	-	19	-	2	11	5	3	-	5	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	John Brown University	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Arkansas	SE	35	-	-	-	-	-	4	2	8	6	-	-	-	13	-	-	2	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	4	2	8	6	-	-	2	13	-	-	3	-	-	-	-	-
California	Cal Inst of Technology	NE	20	-	-	-	-	-	3	-	-	3	14	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	57	3	-	-	-	-	3	9	-	30	-	-	-	7	-	-	5	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	66	3	1	9	-	-	-	13	-	18	-	3	-	8	-	2	9	-	-	-	-	-
	Cal State U-Chico	SE	6	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-
	Cal State U-Fresno	SEA	20	-	-	-	-	-	-	6	-	4	-	-	-	3	-	-	7	-	-	-	-	-
	Cal State U-Fullerton	SE	26	-	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	161	-	-	-	1	-	11	11	31	60	-	-	-	25	1	-	21	-	-	-	-	-
	Cal State U-Los Angeles	SE	16	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Northridge	SE	78	-	-	-	-	-	-	-	26	-	-	-	52	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	51	-	-	-	-	-	-	7	25	12	-	-	-	-	-	-	7	-	-	-	-	-
	Harvey Mudd College	NE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	12	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	10	-	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	6	1	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	2	-
	San Diego State Univ	SE	42	4	-	-	-	-	-	8	-	21	-	-	-	-	-	-	9	-	-	-	-	-
	San Francisco State Univ	SE	25	-	-	-	-	-	-	3	-	17	-	-	1	-	-	-	4	-	-	-	-	-
	San Jose State University	SE	48	-	-	-	-	-	4	5	11	15	-	-	1	6	-	3	3	-	-	-	-	-
	Santa Clara University	RE	26	-	-	-	-	-	-	4	4	17	-	-	-	-	-	-	1	-	-	-	-	-
	Stanford University	NE	67	-	-	-	-	-	4	6	2	16	-	-	7	19	-	3	10	-	-	-	-	-
	U Cal-Berkeley	SE	149	-	-	-	4	-	21	23	6	18	27	-	-	21	-	7	19	1	1	1	-	-
	U Cal-Davis	SEC	63	1	-	-	-	-	6	17	8	16	-	-	-	-	-	2	13	-	-	-	-	-
	U Cal-Irvine	SE	26	-	-	-	-	-	-	4	-	13	-	-	-	-	-	-	9	-	-	-	-	-
	U Cal-Los Angeles	SE	62	6	-	-	-	-	3	7	9	22	-	-	7	-	-	2	6	-	-	-	-	-
	U Cal-San Diego	SE8	78	-	-	-	8	-	5	3	17	22	3	-	-	-	-	-	16	-	-	-	4	-
	U Cal-Santa Barbara	SE	39	-	-	-	-	-	7	-	11	12	-	-	-	-	-	-	8	-	1	-	-	-
	U Cal-Santa Cruz	SE	20	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	24	-	-	-	-	-	-	1	5	14	-	-	-	1	-	-	3	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	70	11	-	-	13	-	3	3	13	9	-	-	-	12	-	-	4	-	-	2	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1275	29	1	9	26	-	70	132	197	386	44	15	75	102	1	19	157	1	2	3	6	-
Colorado	Colorado School of Mines	SE	63	-	-	-	-	-	16	-	-	-	3	-	11	-	-	7	-	23	-	3	-	-
	Colorado State University	SEP	31	-	-	-	-	-	6	10	-	9	3	-	-	-	-	-	3	-	-	-	-	-
	U Colorado-Boulder	SE	83	18	-	9	-	-	10	4	1	22	12	-	-	-	-	-	7	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	22	-	-	-	-	-	-	-	6	15	1	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	26	-	-	-	-	-	-	2	3	15	1	-	-	-	-	-	5	-	-	-	-	-
	U Southern Colorado	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	15	4	-	-	-	-	-	2	-	1	2	-	2	-	-	-	4	-	-	-	-	-
	Subtotal		241	22	-	9	-	-	32	18	10	62	22	-	13	1	-	7	19	23	-	3	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Bridgeport	NE	6	-	-	-	1	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	47	-	-	-	-	-	4	6	14	11	-	-	-	-	-	-	12	-	-	-	-	-
	U Hartford	NB7	25	-	-	-	-	-	-	4	3	10	-	-	-	-	-	-	8	-	-	-	-	-
	U New Haven	NE	12	-	-	-	-	-	3	-	4	3	-	-	-	2	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	9	-	-	-	-	-	-	5	-	3	-	-	-	-	1	-	-	-	-	-	-	-
	Yale University	NE	5	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		105	-	-	-	1	-	7	15	21	34	1	-	-	2	1	-	23	-	-	-	-	-
Delaware	U Delaware	SB	36	-	-	-	-	-	8	13	-	7	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		36	-	-	-	-	-	8	13	-	7	-	-	-	-	-	-	8	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	20	-	-	-	9	-	1	1	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	George Washington Univ	NE	44	-	-	-	-	-	-	3	17	17	-	-	-	-	-	-	2	-	-	-	5	-
	Howard University	NE	35	-	-	-	-	-	5	3	7	14	-	-	-	-	-	-	6	-	-	-	-	-
	U District of Columbia	SB	8	-	-	-	-	-	-	2	2	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		107	-	-	-	9	-	6	9	26	40	-	-	-	-	-	-	12	-	-	-	5	-
Florida	Embry Riddle U-Daytona	NB	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	16	-	-	-	-	-	7	2	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE8	17	-	-	-	-	-	-	-	-	11	-	-	-	-	1	-	5	-	-	-	-	-
	Florida Institute of Tech	NE	35	-	-	-	-	-	2	2	7	13	-	2	-	-	4	-	5	-	-	-	-	-
	Florida Intl University	SE	23	-	-	-	-	-	-	9	-	4	-	-	-	9	-	-	1	-	-	-	-	-
	U Central Florida	SE	42	-	-	-	-	-	-	3	6	18	-	1	-	7	-	-	7	-	-	-	-	-
	U Florida	SE	101	6	1	-	-	-	10	7	19	15	3	-	-	18	-	5	12	-	5	-	-	-
	U Miami	NE	40	-	-	4	-	-	-	5	-	17	-	-	-	11	-	-	3	-	-	-	-	-
	U South Florida	SE	66	-	-	-	-	-	7	6	11	29	-	-	-	7	-	-	6	-	-	-	-	-
	Subtotal		351	17	1	4	-	-	26	34	43	114	3	3	-	52	5	5	39	-	5	-	-	-
Georgia	Georgia Inst of Tech	SE	187	8	-	-	-	2	19	14	-	40	2	-	-	79	-	-	17	-	1	-	-	5
	U Georgia	SE	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		190	8	3	-	-	2	19	14	-	40	2	-	-	79	-	-	17	-	1	-	-	5
Hawaii	U Hawaii	SE	37	-	-	-	-	-	-	3	-	22	-	-	-	-	-	-	12	-	-	-	-	-
	Subtotal		37	-	-	-	-	-	-	3	-	22	-	-	-	-	-	-	12	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	12	-	-	-	-	-	2	2	-	2	-	-	-	-	-	-	5	1	-	-	-	-
	Subtotal		12	-	-	-	-	-	2	2	-	2	-	-	-	-	-	-	5	1	-	-	-	-
Illinois	Bradley University	NB	12	-	-	-	-	-	-	2	-	2	-	-	-	5	-	-	3	-	-	-	-	-
	Illinois Inst of Tech	NE	38	1	-	-	-	-	12	1	-	18	-	-	-	-	-	2	4	-	-	-	-	-
	Millikin University	RR8	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
	Northern Illinois Univ	SRB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Northwestern University	NE	70	-	-	-	8	-	7	-	2	9	1	2	-	23	-	5	12	-	-	-	-	1
	Parks College-St Louis U	RE	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	8	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	So Illinois-Edwardsville	SE	19	-	-	-	-	-	-	6	-	8	-	-	-	5	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	219	12	-	-	-	11	17	23	24	49	3	-	27	19	-	4	29	-	1	-	-	-
	U Illinois-Chicago	SE	66	-	-	-	3	-	8	8	5	28	-	-	-	3	-	-	11	-	-	-	-	-
	Subtotal		441	19	-	-	11	11	44	41	31	118	4	2	27	57	-	12	62	-	1	-	-	1
Indiana	Indiana Inst of Tech	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue Univ-Calumet	SB	7	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	10	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	3	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	246	13	4	-	-	-	35	24	7	47	-	-	8	71	-	9	28	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB8	16	-	-	-	-	-	2	2	-	7	-	-	-	-	-	-	5	-	-	-	-	-
	U Evansville	RE	11	-	-	-	-	-	-	1	4	2	-	-	-	3	-	-	1	-	-	-	-	-
	U Notre Dame	RE	43	8	-	-	-	-	8	2	-	12	-	-	-	-	-	-	13	-	-	-	-	-
	Valparaiso University	RE	8	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		343	21	4	-	-	-	45	31	11	83	-	-	8	74	-	9	57	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	90	6	1	-	-	-	11	8	7	15	2	-	-	30	-	2	8	-	-	-	-	-
	St Ambrose University	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Iowa	SE	43	-	-	-	9	-	5	2	-	10	-	-	-	8	-	-	9	-	-	-	-	-
	Subtotal		134	6	1	-	9	-	16	10	7	25	2	-	-	39	-	2	17	-	-	-	-	-
Kansas	Kansas State University	SB	46	-	-	10	-	-	3	2	1	10	-	-	-	16	-	-	3	-	1	-	-	-
	U Kansas	SE	29	4	-	4	-	-	5	8	1	2	-	-	-	-	-	-	5	-	-	-	-	-
	Wichita State University	SE	19	2	-	-	-	-	-	-	-	8	1	-	-	4	-	-	4	-	-	-	-	-
	Subtotal		94	6	-	14	-	-	8	10	2	20	1	-	-	20	-	-	12	-	1	-	-	-
Kentucky	U Kentucky	SEC	31	-	-	-	-	-	7	6	-	14	-	-	-	-	-	1	3	-	-	-	-	-
	U Louisville	SE	30	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		61	-	-	-	-	-	7	6	-	14	30	-	-	-	-	1	3	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	39	-	-	-	-	-	4	7	-	18	-	-	-	5	-	-	1	-	-	4	-	-
	Louisiana Tech University	SB	25	-	-	-	2	-	6	5	-	3	-	-	-	2	-	-	5	-	-	2	-	-
	McNeese State University	SE	4	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	30	-	-	-	-	-	-	5	-	17	-	-	-	-	-	-	8	-	-	-	-	-
	Tulane University	NE	34	-	-	-	15	-	4	2	8	3	-	-	-	-	-	-	2	-	-	-	-	-
	U New Orleans	SE	19	-	-	-	-	-	-	4	-	8	-	-	-	-	1	-	6	-	-	-	-	-
	U Southwestern Louisiana	SE	11	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		162	-	-	-	17	-	19	23	8	55	-	-	-	7	1	-	26	-	-	6	-	-
Maine	U Maine-Orono	SB	13	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	5	2	-	-	-	-	-	-	-	-	6	-	-	-	-	-
Maryland	Johns Hopkins University	NE	36	-	-	-	12	-	5	1	2	11	4	-	-	-	-	-	1	-	-	-	-	-
	Loyola College	RR	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	119	21	-	-	-	-	14	13	-	40	-	-	-	-	-	-	26	-	1	-	-	4
	US Naval Academy	FE	18	6	-	-	-	-	-	-	-	1	-	-	4	-	5	-	1	-	-	-	1	-
	Subtotal		182	27	-	-	12	-	19	14	2	56	9	-	4	-	5	-	28	-	1	-	1	4
Massachusetts	Boston University	NEP	82	4	-	-	17	-	-	-	8	34	-	-	-	15	-	-	3	-	-	-	1	-
	Harvard University	NE	12	-	-	-	-	-	-	-	3	-	9	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	174	18	-	-	-	-	23	5	17	40	-	-	-	-	1	20	48	-	2	-	-	-
	Mass Maritime Academy	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Merrimack College	RE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Northeastern University	NB	55	-	-	-	-	-	7	6	-	26	-	-	-	11	-	-	5	-	-	-	-	-
	Southeastern Mass Univ	SB	19	-	-	-	-	-	-	3	2	11	-	-	-	-	-	-	3	-	-	-	-	-
	Tufts University	NE	41	-	-	-	-	-	5	6	-	10	-	-	12	-	-	-	8	-	-	-	-	-
	U Lowell	SB8	43	-	-	-	-	-	15	7	-	18	-	-	-	-	-	-	3	-	-	-	-	-
	U Massachusetts-Amherst	SE	80	-	-	-	-	-	5	6	2	15	-	-	-	26	-	-	26	-	-	-	-	-
	Wentworth Inst of Tech	NT	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	9	-	-	-	3	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	69	-	-	-	-	-	5	-	-	14	-	-	-	14	-	-	36	-	-	-	-	-
	Subtotal		592	22	-	-	20	-	60	35	32	176	9	-	12	67	4	20	132	-	2	-	1	-
Michigan	Calvin College	RE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	131	-	-	-	-	-	-	-	-	48	-	-	-	39	-	-	44	-	-	-	-	-
	Lawrence Technological U	NB	49	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	19	-	-	-	-	-
	Michigan State University	SE	98	-	1	-	-	-	16	11	12	9	-	-	22	-	-	3	24	-	-	-	-	-
	Michigan Tech University	SB	120	-	-	-	-	-	12	17	-	25	-	10	-	-	-	8	46	2	-	-	-	-
	Oakland University	SE	29	-	-	-	-	-	-	-	13	7	-	-	-	-	-	-	9	-	-	-	-	-
	U Detroit	RE	16	-	-	-	-	-	2	1	-	8	-	-	-	-	-	-	5	-	-	-	-	-
	U Michigan-Ann Arbor	SE	153	8	-	-	-	-	12	10	12	18	5	4	4	42	-	6	28	-	4	-	-	-
	U Michigan-Dearborn	SE	37	-	-	-	-	-	-	-	-	15	-	-	-	14	-	-	8	-	-	-	-	-
	Wayne State University	SE	38	-	-	-	-	-	12	1	-	16	-	-	-	5	-	1	3	-	-	-	-	-
	Western Michigan Univ	SE	17	-	-	-	-	-	-	-	1	3	-	-	-	2	-	-	6	-	-	-	-	5
	Subtotal		690	8	1	-	-	-	54	40	38	179	5	14	28	102	-	18	192	2	4	-	-	5

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	98	8	2	-	-	-	25	5	-	20	-	-	-	-	-	3	35	-	-	-	-	-
	U Minnesota-Duluth	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		102	8	2	-	-	-	25	5	-	24	-	-	-	-	-	3	35	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	55	7	1	-	7	-	6	-	4	11	-	-	-	16	-	-	1	-	-	2	-	-
	U Mississippi	SE	8	-	-	-	-	-	1	1	5	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		63	7	1	-	7	-	7	1	9	11	-	-	1	16	-	-	1	-	-	2	-	-
Missouri	U Missouri-Columbia & KC	SE	50	-	-	-	-	-	7	6	6	15	-	-	-	7	-	-	9	-	-	-	-	-
	U Missouri-Rolla	SE	124	6	-	-	-	4	22	18	-	29	-	-	-	12	-	4	22	4	1	2	-	-
	Washington University	SE	39	-	-	-	-	-	9	3	7	10	-	-	-	-	-	-	4	-	-	-	3	3
	Subtotal		213	6	-	-	-	4	38	27	13	54	-	-	-	19	-	4	35	4	1	2	3	3
Montana	Montana Coll Min Sci/Tech	SE	16	-	-	-	-	-	-	-	-	-	3	5	-	-	-	-	-	4	-	4	-	-
	Montana State University	SB	25	-	-	-	-	-	2	3	6	9	-	-	-	1	-	-	4	-	-	-	-	-
	Subtotal		41	-	-	-	-	-	2	3	6	9	3	5	-	1	-	-	4	4	-	4	-	-
Nebraska	U Nebraska-Lincoln	SE	29	-	-	-	-	-	1	4	5	7	-	-	-	7	-	-	5	-	-	-	-	-
	Subtotal		29	-	-	-	-	-	1	4	5	7	-	-	-	7	-	-	5	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	7	-	-	-	-	-	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	6	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	4	-	-	-	-	-
	U Nevada-Sch of Mines	SE	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
	Subtotal		19	-	-	-	-	-	1	5	-	4	-	-	-	-	-	-	4	5	-	-	-	-
New Hampshire	Dartmouth College	NE	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-
	New England College	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	27	-	-	-	-	-	7	6	-	8	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		40	-	-	-	-	-	7	7	-	8	-	-	12	-	-	-	6	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	8	-	-	-	-	-	-	-	-	4	-	-	-	4	-	-	-	-	-	-	-	-
	Monmouth College	NE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	45	-	-	-	-	-	5	8	-	16	2	-	-	6	-	-	8	-	-	-	-	-
	Princeton University	NE8	30	-	-	-	-	-	2	13	-	9	-	-	-	-	-	-	6	-	-	-	-	-
	Rutgers University	SE	74	-	-	-	-	17	11	9	-	12	5	-	-	15	-	-	5	-	-	-	-	-
	Stevens Inst of Tech	NE	35	-	-	-	-	-	4	5	4	10	5	-	-	2	-	3	2	-	-	-	-	-
	Subtotal		196	-	-	-	-	17	22	35	4	55	12	-	-	27	-	3	21	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	6	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	2	-	1	-	-
	NM State University	SB	30	-	-	-	-	-	4	2	-	12	-	-	-	4	-	-	8	-	-	-	-	-
	U New Mexico	SB	39	-	-	-	2	-	-	3	14	8	-	-	-	-	-	-	9	-	3	-	-	-
	Subtotal		75	-	-	-	2	-	4	5	14	20	-	2	-	4	-	1	17	2	3	1	-	-
New York	Alfred University	NE	4	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	CCNY (City College, CUNY)	SB	53	-	-	-	-	-	1	7	20	22	-	-	-	-	-	-	3	-	-	-	-	-
	Clarkson University	NE	91	-	-	-	-	-	27	9	-	36	-	-	-	-	-	-	19	-	-	-	-	-
	College of Staten Island	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	33	-	-	-	2	-	4	2	6	6	1	-	-	6	-	-	5	-	-	-	1	-
	Cooper Union	NE	19	-	-	-	-	-	3	7	-	4	-	-	3	-	-	-	2	-	-	-	-	-
	Cornell University	NE	122	-	7	-	-	-	11	10	2	29	3	-	1	-	-	6	26	1	-	-	26	-
	Hofstra University	NE	11	-	-	-	-	-	-	-	-	5	1	-	-	2	-	-	3	-	-	-	-	-
	Manhattan College	NE	45	-	-	-	-	-	7	9	-	22	-	-	-	-	-	-	7	-	-	-	-	-
	NY Institute of Tech	NB	16	-	-	-	-	-	-	-	-	7	-	-	-	2	-	-	7	-	-	-	-	-
	Polytechnic University	NE	47	1	-	-	-	-	7	6	7	23	1	-	-	-	-	-	2	-	-	-	-	-
	Pratt Institute	NE	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	113	3	-	-	12	-	13	7	7	29	-	-	-	12	-	8	20	-	2	-	-	-
	Rochester Inst of Tech	NB	26	-	-	-	-	-	-	-	3	11	-	-	-	10	-	-	2	-	-	-	-	-
	SUNY-Binghamton Campus	ST	8	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	SUNY-Buffalo Campus	SE	61	3	-	-	-	-	8	5	-	13	-	-	-	20	-	-	12	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	24	-	-	-	-	-	-	-	-	12	5	-	-	-	-	-	7	-	-	-	-	-
	SUNY:College at New Paltz	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	20	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:College of Env Sci	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
	SUNY:Maritime College	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	-	-	-	-
	Syracuse University	NE	32	2	-	-	4	-	4	4	1	8	-	-	-	-	-	-	9	-	-	-	-	-
	U Rochester	NE	37	-	-	-	-	-	7	-	-	6	13	-	-	-	-	-	10	1	-	-	-	-
	Union College	NE	25	-	-	-	-	-	-	1	-	16	-	-	-	-	-	-	8	-	-	-	-	-
	US Merchant Marine Acad	FE	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-
	US Military Academy	FE	16	-	-	-	-	-	-	5	-	1	4	-	-	3	-	-	3	-	-	-	-	-
	Webb Inst of Naval Arch	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		825	9	7	-	16	20	92	72	46	263	29	-	4	56	11	14	150	2	2	-	27	3
North Carolina	Duke University	NE	42	-	-	-	17	-	-	7	-	14	-	-	-	-	-	-	4	-	-	-	-	-
	NC A&T State University	SE	39	-	-	5	-	-	-	-	-	14	-	-	-	10	-	-	10	-	-	-	-	-
	NC State Univ-Raleigh	SE	183	1	-	-	-	-	21	23	42	34	-	-	-	41	-	6	12	-	1	-	-	2
	U NC-Charlotte	SB	12	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		276	1	-	5	17	-	21	31	42	69	-	-	-	51	-	6	30	-	1	-	-	2
North Dakota	ND State University	SE	35	-	1	-	-	-	-	9	-	16	-	-	-	6	-	-	3	-	-	-	-	-
	U North Dakota	SE	12	-	-	-	-	-	5	-	-	5	-	-	-	1	-	-	-	1	-	-	-	-
	Subtotal		47	-	1	-	-	-	5	9	-	21	-	-	-	7	-	-	3	1	-	-	-	-
Ohio	Case Western Reserve Univ	NE	29	-	-	-	5	-	8	1	2	4	-	-	-	1	-	3	3	-	-	-	2	-
	Central State University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	16	-	-	-	-	-	1	3	-	7	-	-	-	3	-	-	2	-	-	-	-	-
	Marietta College	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
	Miami University	SR	11	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	8
	Ohio Northern Univ	NE	12	-	-	-	-	-	-	3	-	5	-	-	-	-	-	-	4	-	-	-	-	-
	Ohio State University	SE	120	8	3	-	-	5	10	9	20	13	3	-	-	31	-	2	16	-	-	-	-	-
	Ohio University	SE	32	-	-	-	-	-	2	3	-	12	-	-	-	10	-	-	5	-	-	-	-	-
	U Akron	SE	36	-	-	-	-	-	12	7	-	10	-	-	-	-	-	-	7	-	-	-	-	-
	U Cincinnati	SE	46	3	-	-	-	-	13	3	-	5	-	-	-	9	-	2	10	-	1	-	-	-
	U Dayton	RB	28	-	-	-	-	-	6	3	-	15	-	-	-	-	-	-	4	-	-	-	-	-
	U Toledo	SE	21	-	-	-	-	-	5	3	5	3	-	-	-	3	-	-	2	-	-	-	-	-
	Wright State University	SE	44	-	-	-	5	-	-	-	17	-	-	-	-	10	-	4	-	-	-	-	8	-
	Youngstown State Univ	SB	8	-	-	-	-	-	3	1	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		406	11	3	-	10	5	60	36	44	76	3	-	-	72	-	11	54	-	1	2	10	8
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	26	-	-	8	-	-	3	-	4	4	-	-	-	4	-	-	3	-	-	-	-	-
	Oral Roberts University	NR	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	35	1	-	-	-	-	6	-	5	11	1	-	-	4	-	-	6	-	-	1	-	-
	U Tulsa	NE	16	-	-	-	-	-	6	-	-	5	-	-	-	-	-	-	4	-	-	1	-	-
	Subtotal		79	1	-	8	2	-	15	-	9	20	1	-	-	8	-	-	13	-	-	2	-	-
Oregon	Oregon State University	SE	38	-	-	-	-	-	2	9	2	8	-	-	-	11	-	-	6	-	-	-	-	-
	Portland State Univ	SE	15	-	-	-	-	-	-	6	4	3	-	-	-	-	-	-	2	-	-	-	-	-
	U Portland	RE	14	-	-	-	-	-	-	1	-	10	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		67	-	-	-	-	-	2	16	6	21	-	-	-	14	-	-	8	-	-	-	-	-
Pennsylvania	Bucknell University	NE	24	-	-	-	-	-	5	2	4	6	-	-	-	-	-	-	7	-	-	-	-	-
	Carnegie Mellon Univ	NE	38	-	-	-	-	-	14	2	-	-	-	-	-	-	-	12	10	-	-	-	-	-
	Drexel University	NE	76	-	-	-	-	-	20	14	-	32	-	-	-	-	-	3	7	-	-	-	-	-
	Gannon University	NE	10	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	1	-	-	-	-	-
	Geneva College	RR	7	-	-	-	-	-	1	1	-	3	-	-	-	1	-	-	1	-	-	-	-	-
	Grove City College	RR	14	-	-	-	-	-	3	-	-	5	-	-	-	4	-	-	2	-	-	-	-	-
	Lafayette College	RE	18	-	-	-	-	-	2	4	-	7	-	-	-	-	-	1	4	-	-	-	-	-
	Lehigh University	NE	90	-	-	-	-	-	24	5	4	13	1	-	-	23	-	4	16	-	-	-	-	-
	Penn State University	SB	167	8	1	15	-	6	24	12	-	25	-	4	-	37	-	1	27	-	5	2	-	-
	Phila Coll of Textiles	NR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
	Swarthmore College	NE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Temple University	ST	9	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	U Pennsylvania	NE	40	-	-	-	8	-	6	4	-	4	-	-	-	-	-	2	9	-	-	-	7	-
	U Pittsburgh	SE	76	-	-	-	-	-	15	5	-	16	-	-	-	17	-	3	20	-	-	-	-	-
	U Scranton	RR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	33	-	-	-	-	-	2	6	-	16	-	-	-	-	-	-	9	-	-	-	-	-
	Widener University	NE8	23	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	9	-	-	-	-	-
	Wilkes College	NE	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		642	8	1	15	8	6	116	56	8	164	1	4	7	82	-	26	123	-	5	2	7	3

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	110	-	-	-	-	-	19	4	13	16	-	-	-	48	-	-	10	-	-	-	-	-
	Subtotal		110	-	-	-	-	-	19	4	13	16	-	-	-	48	-	-	10	-	-	-	-	-
Rhode Island	Brown University	NE	20	-	-	-	4	-	-	1	-	9	-	-	-	-	-	1	5	-	-	-	-	-
	U Rhode Island	SE	24	-	-	-	-	-	5	2	-	7	-	-	-	2	-	-	8	-	-	-	-	-
	Subtotal		44	-	-	-	4	-	5	3	-	16	-	-	-	2	-	1	13	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	94	-	1	-	-	6	4	8	14	28	-	-	-	15	-	-	18	-	-	-	-	-
	U South Carolina	SE	34	-	-	-	-	-	6	4	-	19	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		128	-	1	-	-	6	10	12	14	47	-	-	-	15	-	-	23	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	22	-	-	-	-	-	4	3	-	6	-	-	-	-	-	2	4	3	-	-	-	-
	SD State University	SE	9	-	-	-	-	-	-	3	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		31	-	-	-	-	-	4	6	-	11	-	-	-	-	-	2	5	3	-	-	-	-
Tennessee	Christian Brothers Coll	RE	12	-	-	-	-	-	2	1	-	8	-	-	-	-	-	-	1	-	-	-	-	-
	Memphis State University	SB	20	-	-	-	-	-	-	2	-	13	-	-	-	-	-	-	5	-	-	-	-	-
	Tennessee State Univ	SE	11	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	3	-	-	-	-	-
	Tennessee Tech Univ	SE	42	-	-	-	-	-	9	3	-	9	-	-	-	8	-	-	13	-	-	-	-	-
	U Tennessee-Chattanooga	SE	7	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	4	-	-	-	-	-
	U Tennessee-Knoxville	SE	71	-	-	-	-	-	10	6	-	16	5	-	-	22	-	-	11	-	1	-	-	-
	Vanderbilt University	NE	62	-	-	-	9	-	6	5	4	17	10	-	-	-	-	-	11	-	-	-	-	-
	Subtotal		225	-	-	-	9	-	29	18	4	71	15	-	-	30	-	-	48	-	1	-	-	-
Texas	Baylor University	RR	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Lamar University	SE	25	-	-	-	-	-	4	1	12	-	7	-	-	1	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	20	-	-	2	-	-	3	1	-	12	-	-	-	-	-	-	2	-	-	-	-	-
	Rice University	NE	40	-	-	-	-	-	2	1	5	10	10	3	-	-	-	4	5	-	-	-	-	-
	Southern Methodist Univ	RE	14	-	-	-	-	-	-	3	-	7	-	-	-	1	-	-	3	-	-	-	-	-
	St Marys University	RE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	13	-	-	-	-	-	3	1	-	5	-	-	-	-	-	-	2	-	-	2	-	-
	Texas A&M U-Galveston	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Texas A&M University	SB	186	9	-	-	10	-	17	28	31	25	-	-	-	35	-	-	17	-	-	10	-	4
	Texas Tech University	SB	36	-	-	-	-	-	8	7	1	4	-	-	-	5	-	-	9	-	-	2	-	-
	Trinity University	RE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	27	-	-	-	-	-	9	1	-	8	-	-	-	1	-	-	8	-	-	-	-	-
	U Texas-Arlington	SE	39	2	-	-	-	-	-	1	7	10	-	-	-	13	-	-	6	-	-	-	-	-
	U Texas-Austin	SE	102	11	-	6	-	-	21	16	-	24	-	-	-	-	-	-	19	-	-	5	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	20	-	-	-	-	-	-	3	-	9	-	-	-	1	-	6	1	-	-	-	-	-
	U Texas-San Antonio	SR	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		536	22	-	8	10	-	67	63	56	119	19	3	-	58	3	10	75	-	-	19	-	4
Utah	Brigham Young University	RB	6	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	U Utah	SE	41	-	-	-	-	-	2	5	9	10	-	-	-	2	-	4	9	-	-	-	-	-
	Utah State University	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		52	-	-	-	-	-	2	5	9	16	-	-	-	2	-	4	14	-	-	-	-	-
Vermont	Norwich University	NB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Vermont	SE	24	-	-	-	-	-	-	6	-	8	-	-	-	4	-	-	6	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	-	7	-	8	-	-	-	4	-	-	7	-	-	-	-	-
Virginia	George Mason University	SE	51	-	-	-	-	-	-	-	31	20	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	26	-	-	-	-	-	-	6	-	13	-	-	-	-	-	-	7	-	-	-	-	-
	U Virginia	SE	66	3	-	-	-	-	9	4	8	15	3	-	-	-	-	-	6	-	-	-	18	-
	Virginia Military Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	155	5	-	-	-	-	10	22	3	30	2	-	-	46	-	4	32	1	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		298	8	-	-	-	-	19	32	42	78	5	-	-	46	-	4	45	1	-	-	18	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	7	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	Pacific Lutheran Univ	RR	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	113	8	-	-	-	3	17	21	-	33	-	-	4	7	-	1	19	-	-	-	-	-
	Walla Walla College	RE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	32	-	1	-	-	-	3	6	-	16	-	-	-	-	-	2	4	-	-	-	-	-
	Subtotal		159	8	1	-	-	3	20	30	1	53	2	-	4	7	-	3	27	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	11	-	-	-	-	-	2	4	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	West Virginia University	SE	45	5	-	-	-	-	7	6	-	11	-	-	-	8	-	-	8	-	-	-	-	-
	Subtotal		56	5	-	-	-	-	9	10	-	15	-	-	-	8	-	-	9	-	-	-	-	-
Wisconsin	Marquette University	RE	67	-	-	-	17	-	-	17	-	25	-	-	-	3	-	-	5	-	-	-	-	-
	Milwaukee School of Engrg	NB	27	-	-	3	4	-	-	-	5	8	-	-	-	5	-	-	2	-	-	-	-	-
	U Wisconsin-Madison	SE	77	-	-	-	-	-	12	10	-	8	-	-	-	24	-	3	19	-	1	-	-	-
	U Wisconsin-Milwaukee	SE	23	-	-	-	-	-	-	2	5	11	-	-	-	4	-	-	1	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	16	-	-	-	-	-	-	3	-	4	-	-	-	7	-	-	2	-	-	-	-	-
	Subtotal		210	-	-	3	21	-	12	32	10	56	-	-	-	43	-	3	29	-	1	-	-	-
Wyoming	U Wyoming	SE	21	-	-	-	-	-	1	6	-	10	-	-	-	-	-	-	2	-	-	2	-	-
	Subtotal		21	-	-	-	-	-	1	6	-	10	-	-	-	-	-	-	2	-	-	2	-	-
Grand Total			10529	304	29	75	218	74	1101	1036	817	2930	226	48	197	1304	31	196	1682	54	35	48	83	41

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	11	1	-	-	-	-	1	1	1	-	-	-	-	3	-	4	-	-	-	-	-	-
	Tuskegee University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	3	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
	U Alabama-Birmingham	SE	4	-	-	-	1	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-
	U Alabama-Huntsville	SE	10	-	-	-	-	-	-	-	-	4	-	-	-	5	-	-	-	-	-	-	1	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		30	1	-	-	1	-	2	1	1	8	-	1	-	8	-	5	1	-	-	-	1	-
Alaska	U Alaska-Anchorage	SE	3	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	-	-	-	1	-	3	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	38	-	-	-	-	-	1	4	12	12	1	-	-	5	-	-	3	-	-	-	-	-
	U Arizona	SE	25	-	-	-	-	-	-	3	-	6	-	1	-	2	-	-	1	6	2	-	4	-
	Subtotal		63	-	-	-	-	-	1	7	12	18	1	1	-	7	-	-	4	6	2	-	4	-
Arkansas	U Arkansas	SE	6	-	-	-	-	-	1	1	-	1	-	-	1	2	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	1	-	1	-	-	1	2	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-
	Cal State U-Fullerton	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	21	-	-	-	-	-	-	6	-	8	-	-	1	-	-	-	6	-	-	-	-	-
	Cal State U-Los Angeles	SE	7	-	-	-	-	-	-	2	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Northridge	SE	27	-	-	-	-	-	-	-	6	-	-	-	21	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	8	-	-	-	2	-	-	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	7	-	-	-	-	-	-	-	6	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	7	1	-	-	-	-	-	2	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	San Jose State University	SE	39	-	-	-	-	-	-	8	23	4	-	-	1	1	-	1	1	-	-	-	-	-
	Santa Clara University	RE	39	-	-	-	-	-	-	-	23	10	-	-	-	4	-	-	2	-	-	-	-	-
	Stanford University	NE	132	5	-	-	-	-	2	15	26	25	-	-	12	6	-	10	13	-	-	-	18	-
	U Cal-Berkeley	SE	78	-	-	-	-	-	4	23	8	12	-	-	-	7	1	6	15	-	2	-	-	-
	U Cal-Davis	SE	33	-	-	-	-	-	-	9	10	7	2	-	-	-	-	-	5	-	-	-	-	-
	U Cal-Irvine	SE	10	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Los Angeles	SE	22	1	-	-	-	-	1	4	2	9	-	-	-	-	-	3	2	-	-	-	-	-
	U Cal-San Diego	SE8	14	1	-	-	-	-	-	-	2	2	4	-	-	-	-	-	-	-	-	-	5	-
	U Cal-Santa Barbara	SE	17	-	-	-	-	-	1	-	-	14	-	-	-	-	-	-	2	-	-	-	-	-
	U Southern California	NEF	77	3	-	-	1	-	1	-	18	47	-	-	-	3	-	-	3	-	-	-	1	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		549	11	-	-	3	-	9	72	127	156	6	1	41	21	1	20	53	-	2	-	26	-
Colorado	Colorado School of Mines	SE	23	-	-	-	-	-	6	-	-	-	1	2	-	-	-	3	-	9	-	2	-	-
	Colorado State University	SEP	13	-	-	-	-	-	3	3	-	2	-	2	-	-	-	-	3	-	-	-	-	-
	Natl Tech University	NRB	4	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	32	3	-	-	-	-	2	5	4	7	3	-	1	6	-	-	1	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	6	-	-	-	-	-	-	-	2	3	1	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		82	3	-	-	-	-	11	10	9	14	5	4	1	7	-	3	4	9	-	2	-	-
Connecticut	Hartford Graduate Center	NRE	43	-	-	-	-	-	-	-	29	4	-	-	-	-	-	-	10	-	-	-	-	-
	U Bridgeport	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Connecticut	SE	12	-	-	-	-	-	2	2	3	1	-	-	-	-	-	2	2	-	-	-	-	-
	U New Haven	NE	26	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		85	-	-	-	-	-	2	2	58	7	-	-	-	2	-	2	12	-	-	-	-	-
Delaware	U Delaware	SB	8	-	-	-	-	-	1	3	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	3	-	4	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	George Washington Univ	NE	80	-	-	-	-	-	-	1	-	30	-	-	-	33	-	-	4	-	-	-	12	-
	Howard University	NE	14	-	-	-	-	-	1	4	8	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		98	-	-	-	-	-	1	6	8	32	-	-	-	33	-	-	6	-	-	-	12	-
Florida	Florida Atlantic Univ	SE8	7	-	-	-	-	-	-	-	5	1	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	19	-	-	-	-	-	-	2	3	3	-	-	10	1	-	-	-	-	-	-	-	-
	U Florida	SE	30	1	3	-	-	-	1	1	3	6	1	5	-	4	-	2	2	-	1	-	-	-
	U Miami	NE	4	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	12	-	-	-	-	-	-	2	5	3	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		75	1	3	-	1	-	1	9	16	14	1	5	10	7	-	2	4	-	1	-	-	-
Georgia	Georgia Inst of Tech	SE	86	2	-	-	-	-	4	6	-	27	3	1	-	7	-	3	10	-	1	-	10	12
	Mercer University	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		87	2	-	-	-	-	4	6	-	28	3	1	-	7	-	3	10	-	1	-	10	12
Hawaii	U Hawaii	SE	7	-	2	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	2	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	8	-	-	-	-	-	-	1	-	4	-	2	-	-	-	1	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	25	-	-	-	-	-	-	3	10	4	1	-	-	6	-	-	1	-	-	-	-	-
	So Illinois-Carbondale	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	74	2	-	-	-	2	4	5	14	18	10	6	1	2	-	1	8	-	1	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		114	2	-	-	-	2	4	12	24	30	11	8	1	8	-	2	9	-	1	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Purdue Univ-W Lafayette	SB	51	4	2	-	-	-	4	9	-	14	-	-	1	13	-	1	3	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	5	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		57	5	2	-	-	-	4	9	-	18	-	-	1	13	-	1	3	-	-	-	-	1
Iowa	Iowa State University	SE	16	-	1	-	-	-	3	5	-	2	-	-	-	1	-	3	1	-	-	-	-	-
	U Iowa	SE	8	-	-	-	-	-	-	3	-	1	-	-	-	2	-	-	2	-	-	-	-	-
	Subtotal		24	-	1	-	-	-	3	8	-	3	-	-	-	3	-	3	3	-	-	-	-	-
Kansas	Kansas State University	SB	6	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	8	1	-	-	-	-	-	-	-	2	-	3	-	2	-	-	-	-	-	-	-	-
	Wichita State University	SE	5	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	-	-	-	-
	Subtotal		19	1	-	-	-	-	1	-	-	7	-	3	-	6	-	-	1	-	-	-	-	-
Kentucky	U Kentucky	SE7	4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Louisville	SE	30	-	-	-	-	-	10	3	-	2	10	-	-	2	-	-	3	-	-	-	-	-
	Subtotal		34	-	-	-	-	-	11	4	-	3	10	-	-	2	-	-	4	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	4	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-
	Louisiana Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	McNeese State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Tulane University	NE	7	-	-	-	2	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-
	U New Orleans	SE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-
	Subtotal		19	-	-	-	2	-	1	2	2	2	3	-	1	1	-	-	2	-	-	3	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	152	-	-	-	2	-	2	1	90	27	13	-	-	6	-	4	-	7	-	-	-	-
	Loyola College	RR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	23	1	-	-	-	-	1	5	-	10	-	-	-	-	-	-	5	-	1	-	-	-
	Subtotal		177	1	-	-	2	-	3	6	90	37	15	-	-	6	-	4	5	7	1	-	-	-
Massachusetts	Boston University	NEP	33	-	-	-	2	-	-	-	7	15	-	-	-	6	-	-	1	-	-	-	2	-
	Harvard University	NE	11	-	-	-	-	-	-	-	5	-	6	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	101	3	-	-	-	-	12	12	-	33	-	-	-	-	3	12	23	-	2	-	-	1
	Northeastern University	NB	81	-	-	-	-	-	2	7	-	25	-	-	-	32	-	-	15	-	-	-	-	-
	Southeastern Mass Univ	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	11	-	-	-	-	-	1	5	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Lowell	SB8	13	-	-	-	-	-	6	2	1	1	-	2	-	-	-	-	1	-	-	-	-	-
	U Massachusetts-Amherst	SE	22	-	-	-	-	-	1	3	-	11	-	4	-	3	-	-	-	-	-	-	-	-
	Western New England Coll	NE	3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	20	-	-	-	5	-	4	2	-	6	-	-	-	-	-	1	-	-	-	-	-	2
	Subtotal		296	3	-	-	7	-	26	31	13	97	6	6	-	43	3	13	41	-	2	-	2	3
Michigan	Michigan State University	SE	20	-	-	-	-	-	-	1	10	4	-	1	-	-	-	-	4	-	-	-	-	-
	Michigan Tech University	SB	8	-	-	-	-	-	1	-	-	2	-	-	-	-	-	3	1	1	-	-	-	-
	Oakland University	SE	20	-	-	-	-	-	-	-	12	4	-	-	-	-	-	-	1	-	-	-	3	-
	U Detroit	RE	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	57	2	-	-	-	-	4	4	3	12	-	3	-	15	2	2	7	-	3	-	-	-
	U Michigan-Dearborn	SE	14	-	-	-	-	-	-	-	-	3	-	-	-	8	-	-	3	-	-	-	-	-
	Wayne State University	SE	5	-	-	-	-	-	1	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		128	2	-	-	-	-	6	6	25	26	-	6	1	26	2	5	16	1	3	-	3	-
Minnesota	College of St Thomas	RR	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Minnesota	SEB	15	-	-	-	2	-	1	3	-	2	-	-	-	1	-	4	2	-	-	-	-	-
	Subtotal		17	-	-	-	2	-	1	3	-	2	-	-	-	3	-	4	2	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Mississippi	SE	5	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	1	-	-	4	-	-	1	-	-	-	1	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	5	-	-	-	-	-	2	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-
	U Missouri-Rolla	SE	23	-	-	-	-	1	3	3	-	3	-	-	-	9	-	-	3	1	-	-	-	-
	Washington U (STIM)	SE	12	-	-	-	-	-	-	-	11	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington University	SE	13	-	-	-	-	-	1	-	2	3	-	-	-	-	-	-	4	-	-	-	2	1
	Subtotal		53	-	-	-	-	1	6	4	13	7	-	-	-	10	-	-	7	1	1	-	2	1
Montana	Montana Coll Min Sci/Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Montana State University	SB	3	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	1	-	-
Nebraska	U Nebraska-Lincoln	SE	12	-	-	-	-	-	1	3	5	-	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	1	3	5	-	-	-	-	2	-	-	1	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	38	-	-	-	2	-	1	9	-	3	3	12	-	7	-	-	1	-	-	-	-	-
	Princeton University	NE8	19	-	-	-	-	-	1	-	3	11	-	-	-	-	-	-	4	-	-	-	-	-
	Rutgers University	SE	12	-	-	-	3	3	4	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	13	-	-	-	-	-	2	6	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		83	-	-	-	5	3	8	15	3	18	3	12	-	8	-	-	8	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	11	-	-	-	-	-	-	-	-	3	-	-	-	5	-	-	3	-	-	-	-	-
	U New Mexico	SB	23	-	-	-	-	-	5	-	10	6	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		34	-	-	-	-	-	5	-	10	9	-	-	-	5	-	-	5	-	-	-	-	-
New York	Alfred University	NE	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	33	-	-	-	-	-	3	6	13	10	-	-	-	-	-	-	1	-	-	-	-	-
	Clarkson University	NE	7	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Columbia University	NE	44	-	-	-	1	-	5	2	14	10	2	-	-	1	-	1	4	-	-	-	4	-
	Cooper Union	NE	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	55	1	1	-	-	-	-	8	2	20	4	-	-	-	-	3	2	3	-	-	11	-
	Manhattan College	NE	9	-	-	-	-	-	3	4	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	101	1	-	-	2	-	4	2	28	18	-	2	-	31	-	-	1	-	-	-	8	4
	Rensselaer Polytechnic	NE	32	-	-	-	1	-	1	1	5	6	-	1	-	5	-	3	9	-	-	-	-	-
	Rochester Inst of Tech	NB	6	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	16	-	-	-	-	-	1	-	-	6	-	-	-	7	-	-	2	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	10	-	-	-	-	-	-	-	-	3	-	-	-	-	-	4	3	-	-	-	-	-
	SUNY:College of Ceramics	SE	8	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	48	-	-	-	1	-	2	1	25	17	-	2	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	16	-	-	-	-	-	3	-	-	3	6	-	-	-	-	-	4	-	-	-	-	-
	Union College	NE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		398	2	1	-	5	8	22	30	87	99	12	9	-	49	-	11	33	3	-	-	23	4
North Carolina	Duke University	NE	8	-	-	-	2	-	-	2	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	6	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	1	-	-	-	-	-
	NC State Univ-Raleigh	SE	27	-	-	-	-	-	-	3	5	5	-	-	2	7	-	4	1	-	-	-	-	-
	U NC-Chapel Hill	SE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		42	-	-	-	2	-	-	5	5	11	-	1	2	9	-	4	3	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	21	7	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-	-	-	-	7	-
	Case Western Reserve Univ	NE	17	-	-	-	5	-	8	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-
	Cleveland State Univ	SE	7	-	-	-	-	-	1	4	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	46	-	-	-	1	1	3	5	17	4	3	-	-	3	-	3	4	2	-	-	-	-
	Ohio University	SE	7	-	-	-	-	-	4	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	U Akron	SE	5	-	-	-	1	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Cincinnati	SE	34	11	-	-	-	-	-	2	4	4	-	4	-	3	-	3	2	-	1	-	-	-
	U Dayton	RB	16	2	-	-	-	-	1	-	-	3	-	-	-	4	-	4	2	-	-	-	-	-
	U Toledo	SE	3	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	5	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		161	20	-	-	7	1	17	15	25	17	8	4	-	12	-	10	11	2	1	-	11	-
Oklahoma	Oklahoma State Univ	SB	10	-	-	-	-	-	2	1	-	-	-	-	-	6	-	-	1	-	-	-	-	-
	U Oklahoma	SE	20	-	-	-	-	-	2	1	5	2	-	3	-	2	-	1	3	-	-	1	-	-
	U Tulsa	NE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		32	-	-	-	-	-	5	2	5	2	-	3	-	8	-	1	4	-	-	2	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	10	-	-	-	-	-	-	4	-	2	-	-	-	2	-	-	2	-	-	-	-	-
	Portland State Univ	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	5	-	3	-	-	-	2	-	-	3	-	-	-	-	-
Pennsylvania	Bucknell University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	15	-	-	-	-	-	4	1	-	5	-	-	-	1	-	2	-	-	-	-	-	2
	Drexel University	NE	32	-	-	-	4	-	-	1	-	10	-	8	-	3	-	-	5	1	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	16	-	-	-	-	-	6	1	3	1	-	-	-	3	-	1	1	-	-	-	-	-
	Penn State University	SB	57	1	-	-	1	4	6	-	2	6	17	4	-	11	-	2	2	1	-	-	-	-
	U Pennsylvania	NE	25	-	-	-	3	-	4	-	8	3	-	-	-	-	-	2	1	-	-	-	4	-
	U Pittsburgh	SE	28	-	-	-	-	-	5	2	-	7	-	-	-	7	-	3	4	-	-	-	-	-
	Villanova University	RE	13	-	-	-	-	-	3	3	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE8	3	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		190	1	-	-	8	4	28	10	15	39	17	12	-	25	-	10	13	2	-	-	4	2
Puerto Rico	U Puerto Rico	SE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	6	-	-	-	-	-	3	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	3	1	-	1	-	-	-	1	1	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	20	-	-	-	2	-	-	3	1	4	-	7	-	3	-	-	-	-	-	-	-	-
	U South Carolina	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		23	-	-	-	2	-	-	4	1	5	-	7	-	3	-	-	1	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Tennessee	Memphis State University	SB	8	-	-	-	-	-	-	2	-	1	-	-	-	4	-	-	1	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	6	-	-	-	-	-	-	4	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	26	1	-	-	-	-	5	-	-	1	2	3	-	11	-	2	1	-	-	-	-	-
	U Tennessee-Space Inst	SE	8	-	-	-	-	-	-	-	-	-	2	-	-	5	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	9	-	-	-	1	-	2	-	2	-	-	3	-	-	-	1	-	-	-	-	-	-
	Subtotal		57	1	-	-	1	-	7	6	2	2	4	6	-	22	-	3	3	-	-	-	-	-
Texas	Lamar University	SE	10	-	-	-	-	-	-	-	7	-	2	-	1	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	21	-	-	-	-	-	2	-	4	9	2	4	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	10	-	-	-	-	-	-	-	-	3	-	-	-	6	-	-	1	-	-	-	-	-
	St Marys University	RE	3	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	33	4	1	-	1	-	5	3	5	-	-	-	-	8	-	-	1	-	1	1	-	3
	Texas Tech University	SB	9	-	-	-	-	-	1	-	-	2	-	-	-	5	-	-	-	-	-	1	-	-
	U Houston	SE	12	-	-	-	-	-	1	1	1	4	-	2	-	2	-	-	-	-	-	1	-	-
	U Texas-Arlington	SE	22	-	-	-	-	-	-	2	4	8	-	-	-	4	-	1	3	-	-	-	-	-
	U Texas-Austin	SE	39	1	-	-	5	-	1	11	-	9	-	-	-	-	-	4	1	1	-	3	3	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	3	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-
	Subtotal		163	5	1	-	6	-	10	17	23	36	4	6	3	27	-	5	6	1	1	6	3	3
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	12	-	-	-	2	-	-	1	1	5	-	-	-	1	-	-	2	-	-	-	-	-
	Utah State University	SE	6	-	-	-	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	2	-	-	5	1	8	-	-	-	1	-	-	2	-	-	-	-	-
Vermont	U Vermont	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	2	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	2	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	54	-	-	-	-	-	-	-	13	3	-	-	-	-	-	-	-	-	-	-	38	-
	Old Dominion University	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-
	U Virginia	SE	53	-	-	-	5	-	6	1	10	8	5	-	-	-	-	8	1	-	2	-	7	-
	Virginia Poly Institute	SE	58	2	3	-	-	-	3	8	-	13	-	4	-	10	-	1	8	-	-	-	6	-
	Subtotal		168	2	3	-	5	-	9	9	23	24	5	4	-	11	-	9	11	-	2	-	51	-
Washington	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Washington	SE	31	1	-	-	1	1	1	14	-	4	-	-	-	-	-	2	2	-	1	-	-	4
	Washington State Univ	SE	8	-	-	-	-	-	1	1	-	2	-	1	-	-	-	1	2	-	-	-	-	-
	Subtotal		40	1	-	-	1	1	2	15	-	6	-	1	-	1	-	3	4	-	1	-	-	4
West Virginia	West VA Coll Grad Studies	SRB	4	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	8	1	-	-	-	-	-	1	-	1	-	-	1	-	-	-	2	-	-	-	-	2
	Subtotal		12	1	-	-	-	-	1	1	-	1	-	1	1	-	-	-	2	-	-	-	2	2
Wisconsin	Inst of Paper Chemistry	NR	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
	Marquette University	RE	12	-	-	-	1	-	-	-	-	10	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Madison	SE	30	-	-	-	3	-	3	6	-	3	-	-	-	5	2	5	2	1	-	-	-	-
	U Wisconsin-Milwaukee	SE	9	-	-	-	-	-	-	-	3	-	-	-	6	-	-	-	-	-	-	-	-	-
	Subtotal		58	-	-	-	4	-	3	6	3	13	-	-	6	5	2	5	3	1	-	-	-	7
Wyoming	U Wyoming	SEA	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			3585	65	13	-	66	20	222	360	607	815	118	103	76	412	9	130	304	39	19	14	154	39

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-
	U Alabama	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Alabama-Huntsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	-	2	-	-	-	-	-	2	1	-	-	-	-	-
Arizona	Arizona State University	SB	3	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Arizona	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	3	-	-	-	-	-
Arkansas	U Arkansas	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	8	-	-	-	-	-	5	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	20	-	-	-	-	-	2	-	5	4	-	-	-	-	-	2	2	-	-	1	4	-
	U Cal-Berkeley	SE	22	-	-	-	-	-	3	4	1	3	-	-	-	2	1	6	-	-	2	-	-	-
	U Cal-Davis	SE	4	-	1	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	5	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	1	-	-	-
	U Cal-San Diego	SE8	13	-	-	-	-	-	-	-	2	5	5	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Santa Barbara	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	4	-	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		79	-	1	-	-	-	11	5	11	18	9	-	-	4	1	8	3	-	3	1	4	-
Colorado	Colorado School of Mines	SE	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-
	Colorado State University	SEP	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
	U Colorado-Boulder	SE	5	1	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	1	-	-	-	-	-	3	-	1	-	1	-	-	-	-	1	6	-	-	-	-
Connecticut	U Connecticut	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Delaware	U Delaware	SB	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	3	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	4	1	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	1	-	-	-	-	1	2	-	1	-	1	-	-	-	1	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	4	-	-	-	-	-	2	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	7	-	-	-	-	-	1	2	1	-	1	-	-	-	-	1	1	-	-	-	-	-
	U Illinois-Champaign	SE	14	-	-	-	-	-	2	-	4	2	-	3	-	-	-	1	2	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	3	2	5	2	1	3	-	-	-	2	3	-	-	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	9	-	1	-	-	-	2	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	U Notre Dame	RE	4	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	1	-	-	-	5	3	-	1	-	-	-	3	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
	U Maryland	SE	5	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	2	-	3	-	-	-	-	-	1	-	1	-	-	-	-
Massachusetts	Harvard University	NE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	28	1	-	-	-	-	4	5	-	8	-	-	-	-	-	8	1	-	1	-	-	-
	Northeastern University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	3	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	1	-	-	-	-	6	6	-	9	2	-	-	-	-	8	1	-	1	-	-	-
Michigan	Michigan State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	6	1	-	-	-	-	-	-	1	-	-	-	-	4	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	1	-	-	-	-	-	-	1	-	-	-	-	4	-	1	2	-	-	-	-	-
Minnesota	U Minnesota	SEB	4	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE8	5	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	3	4	-	1	-	-	-	-	-	-	2	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-
New York	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	4	-	-	-	-	-	-	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Cornell University	NE	16	-	-	-	-	-	2	-	1	3	1	-	-	-	-	3	2	2	-	-	2	-
	Polytechnic University	NE	4	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	14	-	-	-	-	-	3	1	1	2	-	-	-	-	-	4	3	-	-	-	-	-
	SUNY-Buffalo Campus	SE	6	-	-	-	-	-	2	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	7	-	-	-	-	-	3	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		54	-	-	-	-	-	13	4	3	11	3	-	-	2	-	7	7	2	-	-	2	-
North Carolina	Duke University	NE	4	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	NC State Univ-Raleigh	SE	4	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
	Subtotal		8	-	-	-	2	-	2	1	-	-	-	-	-	1	-	1	1	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	8	-	-	-	1	-	4	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-
	Cleveland State Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	11	-	-	-	3	1	1	-	1	3	-	-	-	1	-	1	-	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	3	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	4	1	6	-	3	6	-	1	1	1	-	2	-	-	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	12	-	-	-	2	-	4	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Drexel University	NE	3	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	Lehigh University	NE	4	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	Penn State University	SB	4	-	-	-	-	1	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	9	-	-	-	2	-	2	-	1	1	-	-	-	-	-	2	-	-	-	-	1	-
	U Pittsburgh	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		33	-	-	-	5	1	8	1	2	7	-	1	-	2	-	3	2	-	-	-	1	-
Rhode Island	Brown University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Rhode Island	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
South Carolina	Clemson University	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U South Carolina	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	1	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	5	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	12	2	1	-	-	-	2	2	2	-	-	-	-	1	-	-	1	-	1	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	10	1	-	-	-	-	3	2	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		31	3	1	-	1	-	5	5	3	7	2	1	-	1	-	-	1	-	1	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Virginia	George Mason University	SE	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Virginia	SE	8	-	-	-	5	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-
	Virginia Poly Institute	SE	7	1	-	-	-	-	1	1	-	1	-	-	-	2	-	1	-	-	-	-	-	-
	Subtotal		20	1	-	-	5	-	1	1	1	1	-	-	4	3	-	2	-	-	-	-	1	-
Washington	U Washington	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	6	-	-	-	-	-	1	1	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	1	-	-	-	-	-	4	-	-	-	-	-	-	-	3

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			440	9	4	-	18	2	78	52	33	79	19	10	6	28	1	40	33	9	6	1	8	4

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Arizona	Devry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phoenix College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	5	-	-	-	-	-	1	-	2	-	-	-	1	-	1	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	2	-	-	-	2	-	1	-	-	-	-	-	-	-
California	City College of S.F.	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST	8	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	4
	Subtotal		8	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	4
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Greater New Haven St Tech	SR	16	-	-	-	-	-	-	12	-	-	1	-	-	-	-	-	-	-	-	-	-	3
	Hartford State Tech Coll	ST	25	-	-	6	-	3	2	8	-	-	3	-	-	-	-	-	-	-	3	-	-	-
	Norwalk State Tech Coll	ST	13	-	-	1	-	1	2	7	-	-	-	1	-	-	-	1	-	-	-	-	-	-
	Thames Valley State Tech	ST	20	-	-	-	-	1	1	8	-	-	1	-	-	-	1	2	-	-	3	-	3	-
	U Hartford	NB	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	39	-	-	-	-	3	-	25	-	4	2	-	-	-	-	5	-	-	-	-	-	-
	Subtotal		116	-	-	7	-	8	5	61	-	4	7	1	1	-	1	8	-	-	7	-	3	3
Delaware	Delaware Tech Comm Coll	SR	15	-	-	2	-	-	1	-	-	-	2	-	-	-	-	10	-	-	-	-	-	-
	Subtotal		15	-	-	2	-	-	1	-	-	-	2	-	-	-	-	10	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	11	-	-	2	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	2	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Broward Community College	ST8	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	4	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	1	-	-	-
	DeKalb Technical,Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	11	-	-	4	-	-	1	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1
	Subtotal		17	-	-	4	-	-	1	1	-	-	-	1	3	-	-	5	-	-	1	-	-	1
Idaho	Ricks College	RT	5	-	-	-	-	-	-	-	-	1	-	-	-	-	3	1	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	1	-	-	-	-	3	1	-	-	-	-	-	-
Illinois	Belleville Area College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	12	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-
	Parkland College	ST	4	1	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	11	-	-	-	-	-	-	-	1	1	-	-	4	-	-	5	-	-	-	-	-	-
	Triton College	SR	8	-	-	6	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Subtotal		36	1	-	5	-	-	-	-	1	1	-	-	9	-	12	6	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	5	-	-	1	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	11	-	-	1	-	-	1	-	-	-	-	-	-	-	-	4	-	-	5	-	-	-
	Purdue Univ-Indianapolis	SB	43	-	-	3	-	-	1	28	-	-	2	-	-	-	-	6	-	-	2	-	-	1
	Purdue Univ-North Central	ST	5	-	-	-	-	-	2	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	8	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	2	-	-	-
	Purdue Univ-W Lafayette	SB	7	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	3	-	-	-
	Tri-State University	NB8	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		80	-	-	5	-	-	4	28	-	1	15	-	-	-	-	14	-	-	12	-	-	1
Iowa	Hawkeye Inst of Tech	STB	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	1	-	-	8	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	8	-	-	-	-	2	-	3	-	-	-	-	2	-	-	1	-	-	-	-	-	-
	Schweiter Tech School	SR	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	2	-	3	-	-	-	-	8	-	-	1	-	-	-	-	-	-
Kentucky	Murray State University	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Voc Tech	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Maryland	Anne Arundel Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	5	-	-	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	3	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-
	Subtotal		16	-	-	4	-	-	-	-	-	1	1	-	9	-	-	-	-	-	1	-	-	-
Massachusetts	Franklin Institute	NT	4	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SR	7	-	-	-	-	-	-	-	-	3	-	1	-	-	-	3	-	-	-	-	-	-
	Northeastern University	NB	10	-	-	-	-	-	-	3	-	-	5	-	-	-	-	-	-	-	2	-	-	-
	Springfield Tech CC	SR	43	-	-	5	-	-	2	4	-	11	1	-	14	-	-	-	-	-	2	-	-	4
	U Lowell	SB8	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	42	-	-	37	-	-	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		107	-	-	43	-	-	3	12	2	14	6	1	15	-	-	3	-	-	4	-	-	4
Michigan	Delta College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-
	Lake Superior State Univ	ST	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
	Lawrence Technological U	NB	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Michigan Tech University	SB	17	-	-	-	-	-	3	-	-	-	6	2	-	-	-	-	-	-	6	-	-	-
	Subtotal		29	-	-	-	-	-	3	-	4	3	6	2	1	-	-	2	-	-	8	-	-	-
Minnesota	Rochester Community Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-
Mississippi	NW Mississippi Jr College	ST	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	6	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	11	-	-	-	-	6	-	-	-	-	-	-	2	-	-	2	-	-	1	-	-	-
	St Louis CC-Forest Park	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	2	-	6	-	-	-	-	-	1	6	-	-	2	-	-	3	-	-	-
Nebraska	U Nebraska-Omaha	ST	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	7	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
	Subtotal		7	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
New Jersey	Atlantic Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	5	-	-	-	-	-	-	-	-	2	-	-	3	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST8	5	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	ST	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Union County College	SR	7	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	2	-	-	-
	Subtotal		22	-	-	-	-	-	5	-	-	2	2	3	8	-	-	-	-	-	2	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	24	-	-	-	-	3	3	6	-	-	7	-	-	-	-	4	-	-	1	-	-	-
	College of Aeronautics	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	10	-	-	-	-	-	1	8	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Corning Community College	SR	17	-	-	-	-	8	-	2	-	-	1	-	-	-	2	2	-	-	2	-	-	-
	Erie Community College	ST	9	-	-	-	-	2	-	-	-	-	4	-	-	-	-	1	-	1	1	-	-	-
	Hudson Valley Comm Coll	ST	17	-	2	-	-	2	2	-	4	-	3	-	-	-	-	3	-	-	1	-	-	-
	Mohawk Valley Comm Coll	ST	6	-	-	-	-	-	1	-	-	1	2	-	-	-	-	-	-	-	2	-	-	-
	Monroe Community College	ST	24	-	-	-	-	4	2	-	-	-	7	-	-	4	-	2	-	-	3	-	-	2
	Nassau Community College	ST	3	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	4	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-
	NY City Technical College	ST	28	-	-	5	-	10	2	-	-	-	4	4	-	-	-	-	-	-	3	-	-	-
	NY Institute of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	23	-	-	-	-	-	-	6	-	7	7	-	-	-	-	-	-	-	3	-	-	-
	Rochester Inst of Tech	NB	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	19	-	-	6	-	3	1	-	1	8	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Canton	ST	4	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	SUNY:A&T College-Frmgdale	ST	12	2	-	-	-	-	1	-	3	-	4	-	-	-	-	-	-	-	2	-	-	-
	SUNY:A&T College-Morrisvl	ST	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		215	2	3	12	-	32	15	23	8	19	47	4	2	4	2	18	-	1	21	-	-	2
North Carolina	Asheville-Buncombe Tech	SR	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Cape Fear Technical Inst	SR	24	-	-	-	-	6	-	3	-	11	-	2	-	-	-	-	2	-	-	-	-	-
	Catawba Valley Tech Coll	ST8	4	-	-	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	4	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	11	-	-	1	-	-	2	2	-	-	1	-	1	-	-	-	-	-	4	-	-	-
	Davidson County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	4	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Gaston College	ST	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	5	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
North Carolina (continued)	Pitt Community College	SR	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	7	-	-	1	-	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	STB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	28	-	-	7	-	3	2	3	-	-	-	-	4	-	-	5	-	-	4	-	-	-
	Subtotal		97	-	-	12	-	9	13	11	-	11	1	4	19	-	-	7	2	-	8	-	-	-
North Dakota	ND State Coll of Science	SR	11	-	-	7	-	-	1	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		11	-	-	7	-	-	1	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Ohio	Central Ohio Tech College	SR	11	-	-	-	-	-	-	-	-	4	-	2	1	-	-	3	-	-	1	-	-	-
	Cincinnati Tech College	ST	13	1	-	-	-	-	3	-	-	-	-	-	5	-	-	1	-	-	1	-	-	2
	Clark State Comm Coll	SR	7	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	2	-	-	-
	Columbus State Comm Coll	ST	16	-	-	-	1	-	2	-	2	7	-	-	3	-	-	-	-	-	1	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	13	-	-	-	1	-	-	7	-	1	-	-	2	-	-	-	-	2	-	-	-	-
	Kent State U-Tuscarawas	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Lima Technical College	SR	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	3	-	-	-
	Miami University	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Owens Technical College	ST	10	-	-	2	-	-	-	4	-	2	-	-	1	-	-	-	-	-	-	-	-	1
	Shawnee State Univ	SR	2	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	14	-	-	1	1	-	1	-	-	1	-	-	5	-	-	4	-	-	1	-	-	-
	Southern State Comm Coll	SR	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	STB	7	-	-	-	-	-	1	-	-	2	-	-	2	-	-	-	-	-	2	-	-	-
	U Akron Comm/Tech Coll	ST	11	-	-	-	-	2	2	-	-	1	-	-	3	-	-	2	-	-	1	-	-	-
	U Cincinnati-OMI College	ST8	16	-	-	-	-	8	1	-	-	-	4	-	-	-	-	1	-	-	2	-	-	-
	U Toledo Comm & Tech Coll	ST	14	-	-	4	-	2	-	-	-	1	-	-	2	-	-	1	-	-	2	-	-	2
	Washington Tech College	SR	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-
	Youngstown State Univ	SBB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		149	1	-	7	3	13	10	13	2	25	7	3	25	-	2	14	-	2	17	-	-	5
Oklahoma	NE Oklahoma A&M Jr Coll	SR	13	-	-	-	-	-	-	8	-	1	-	1	3	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	OSU Sch of Tech Training	SX	15	-	-	-	-	-	-	12	-	2	1	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch	SR	8	-	-	1	-	-	1	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		37	-	-	1	-	-	1	23	-	3	1	1	6	-	-	-	-	-	-	-	-	1
Oregon	Blue Mountain Comm Coll	ST7	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	13	-	-	-	1	-	3	2	-	-	-	-	5	-	-	-	-	-	2	-	-	-
	Portland Comm College	ST	6	-	-	-	-	-	2	1	-	-	-	-	2	-	-	-	-	-	1	-	-	-
	Subtotal		21	-	-	-	1	-	5	3	-	-	-	-	9	-	-	-	-	-	3	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-
	Penn State University	SB	24	-	-	2	-	-	-	2	-	-	8	-	1	-	-	-	-	-	8	1	-	2
	Spring Garden College	NT	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		32	-	-	2	-	-	-	2	-	-	8	-	6	-	-	-	-	-	11	1	-	2
Rhode Island	Roger Williams College	NT8	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	11	-	-	1	1	-	-	-	-	1	-	-	4	-	-	3	-	-	1	-	-	-
	Horry-Georgetown Tech	ST	3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST8	5	-	-	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-
	Piedmont Technical Coll	ST	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST8	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	6	-	-	-	-	1	1	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-
	York Technical College	ST	5	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		40	-	-	3	1	1	8	2	-	9	1	-	10	-	-	3	-	-	2	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	8	-	-	-	-	-	-	-	-	2	6	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	4	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	21	-	-	12	-	-	1	4	-	-	-	-	1	-	-	2	-	-	1	-	-	-
	Pellissippi State Tech CC	ST	14	-	-	-	-	6	-	-	3	-	4	-	-	-	-	-	-	-	1	-	-	-
	Roane State Comm College	ST	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	3
	State Tech Inst-Memphis	ST	29	-	-	5	-	5	2	5	-	-	1	-	2	-	-	1	-	-	2	-	-	6
	Tri-Cities State Tech	ST	12	-	-	-	-	7	-	2	-	-	-	1	1	-	-	-	-	-	1	-	-	-
	Walters State Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		94	-	-	17	-	18	3	11	4	5	12	1	4	-	-	5	-	-	5	-	-	9
Texas	Amarillo College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Del Mar College	STB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	1	-	-	-	-	-	-	-	5	-	2	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	9	-	-	-	-	-	-	-	-	3	-	-	6	-	-	-	-	-	-	-	-	-
	Weber State College	ST	3	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	-	-	4	-	-	8	-	-	-	-	-	-	-	-	-
Vermont	Champlaign College	NT	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	16	-	-	10	-	-	2	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		19	-	-	10	-	-	2	-	-	-	2	-	3	-	-	-	-	-	2	-	-	-
Virginia	John Tyler Comm Coll	ST	6	-	-	1	1	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-	-	-
	Southside Virginia CC	SR	5	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	13	-	-	-	-	-	-	-	-	5	6	-	-	-	-	-	-	-	-	2	-	-
	Virginia Western Com Coll	ST	3	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		27	-	-	1	1	-	1	-	-	6	12	2	1	-	1	-	-	-	-	2	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	10	-	-	1	-	-	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	STB	5	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-
	West Virginia Inst Tech	SB	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	2	-	-	1	8	-	4	1	-	-	-	-	-	-	-	1	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
	Madison Area Tech College	SR	4	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-
	Milwaukee Area Tech Coll	SR	33	-	-	2	-	7	1	-	-	-	13	-	-	-	-	1	-	-	3	2	-	4
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		39	-	-	3	-	7	1	-	-	-	13	1	2	-	-	1	-	-	5	2	-	4
Grand Total			1355	5	3	156	7	96	88	212	26	116	146	25	177	4	24	101	2	3	120	5	3	36

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	4	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	U Alabama	SB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	-	-	-	6	-	-	-	-	-	-	-	-	-	-	1
Arizona	Arizona State University	SB	8	1	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	4	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		12	1	-	-	-	-	1	-	-	-	2	-	5	-	-	2	-	-	1	-	-	-
Arkansas	U Arkansas-Little Rock	ST	4	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-	-
California	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	16	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	-	-	-	-	-	-	-	1	-	-	-	1	-	20	-	-	-	1	-	-	-
Colorado	Colorado Technical Coll	ST	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST8	27	8	-	-	-	-	2	-	-	-	-	-	4	-	-	2	-	-	-	-	-	11
	U Southern Colorado	ST	4	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Subtotal		35	8	-	-	-	-	4	-	-	-	-	-	9	-	-	2	-	-	1	-	-	11
Connecticut	Central Connecticut State	SRB	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2
	U Hartford	NB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	2
Delaware	U Delaware	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
Dist. of Col.	U District of Columbia	SB	3	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	5	-	-	1	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	17	-	-	-	-	-	-	14	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	U South Florida	SE	26	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-
	Subtotal		48	-	-	1	-	-	1	14	-	-	-	-	6	-	26	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Savannah State College	ST	14	-	-	-	-	-	1	8	-	-	-	-	1	-	-	-	-	-	4	-	-	-
	Southern College of Tech	ST	53	-	-	11	-	-	3	-	-	-	3	-	-	-	-	30	-	-	2	-	-	4
	U Georgia	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		72	-	-	11	-	-	4	8	-	-	3	-	3	-	-	32	-	-	6	-	-	5
Illinois	Bradley University	NB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	8	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	5	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Western Illinois Univ	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	2	-	-	-	4	-	-	-	8	6	-	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	8	-	-	-	-	-	-	-	4	-	1	-	-	-	-	3	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Purdue Univ-Indianapolis	SB	30	-	-	-	-	-	-	18	-	-	7	-	-	-	-	1	-	-	4	-	-	-
	Purdue Univ-Statewide	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	8	-	-	-	-	-	-	-	-	-	3	-	-	-	-	3	-	-	2	-	-	-
	U Southern Indiana	ST	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		53	-	-	-	-	-	-	18	4	-	16	-	-	-	-	7	-	-	8	-	-	-
Kansas	Kansas State University	SB	4	-	-	-	-	-	-	1	-	-	-	-	1	-	-	2	-	-	-	-	-	-
	Pittsburg State Univ	ST	5	-	-	-	-	3	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	3	-	1	-	-	-	-	2	-	-	3	-	-	-	-	-	-
Kentucky	Murray State University	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Western Kentucky Univ	ST	6	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-
	Subtotal		7	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	2	-	-	1
Louisiana	Louisiana State Univ	SE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	6	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-
	Subtotal		12	-	-	-	-	-	-	-	1	4	1	-	5	-	-	-	-	-	1	-	-	-
Maine	Maine Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Capitol College	NT	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	14	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-	6	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	U Lowell	SB8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	31	-	-	8	-	-	2	2	5	-	-	-	8	1	-	2	-	-	3	-	-	-
	Subtotal		49	-	-	8	-	-	2	4	5	-	7	-	8	1	-	4	-	-	10	-	-	-
Michigan	Lake Superior State Univ	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
	Wayne State University	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-	-	2	1	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
	Subtotal		6	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	4
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	31	-	-	-	-	-	1	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		31	-	-	-	-	-	1	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SB	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	4	-	-	-	-	-	1	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-
	Trenton State College	ST	10	-	-	-	-	-	-	-	-	-	-	-	2	-	-	5	-	-	3	-	-	-
	Subtotal		16	-	-	-	-	-	1	-	-	-	4	-	2	-	-	6	-	-	3	-	-	-
New Mexico	NM State University	SB	7	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	1	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	1	-	-	-
New York	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	7	-	-	-	-	-	-	1	-	-	4	-	-	-	-	1	-	-	1	-	-	-
	SUNY-Binghamton Campus	ST	21	-	-	-	-	-	-	-	-	-	3	-	-	-	-	16	-	-	2	-	-	-
	SUNY:A&T College-Frmgdale	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	SUNY:College of Technol	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	-	-	-	-	-	-	1	-	-	10	2	-	-	-	17	-	-	4	-	-	-
North Carolina	U NC-Charlotte	SB	8	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	4	-	-	-
	Western Carolina Univ	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	1	-	-	-	3	-	-	-	-	2	-	-	4	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Cleveland State Univ	SE	6	-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	-	-	1	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	6	-	-	-	-	-	-	5	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	6	-	-	2	-	-	-	-	1	-	2	-	-	-	-	-	-	-	1	-	-	-
	U Dayton	RB	12	-	-	-	-	-	-	-	-	-	-	-	3	-	-	8	-	-	-	-	-	1
	U Toledo	SE	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1	-	-	-
	Youngstown State Univ	SBB	4	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		39	-	-	2	-	-	1	5	1	-	4	-	9	-	-	12	-	-	4	-	-	1
Oklahoma	Oklahoma State Univ	SBE	8	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	3	-	-	3
	Subtotal		8	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	3	-	-	3
Oregon	Oregon Institute of Tech	ST	13	-	-	-	-	-	2	5	-	-	-	-	4	-	-	-	-	-	2	-	-	-
	Subtotal		13	-	-	-	-	-	2	5	-	-	-	-	4	-	-	-	-	-	2	-	-	-
Pennsylvania	Gannon University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
	Penn State University	SB	18	-	-	-	-	-	4	-	-	-	10	-	-	-	-	-	-	-	4	-	-	-
	Point Park College	PT8	5	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	1	-	-	-
	Spring Garden College	NT	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-
	Temple University	ST	11	-	-	-	-	-	3	-	-	-	6	-	-	-	-	-	-	-	2	-	-	-
	U Pittsburgh-Johnstown	STB	4	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	-	-	-	-	8	-	-	-	23	-	2	-	1	2	-	-	8	-	-	-
Rhode Island	Roger Williams College	NT8	5	-	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		5	-	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	South Carolina State Coll	ST	4	-	-	-	-	-	1	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	East Tennessee State Univ	ST	9	-	-	-	-	-	1	-	1	3	-	-	1	-	-	3	-	-	-	-	-	-
	Memphis State University	SB	17	-	-	3	-	-	-	9	-	-	-	-	4	-	-	1	-	-	-	-	-	-
	Middle Tennessee State	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	U Tennessee-Martin	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		29	-	-	3	-	-	2	9	1	3	-	-	5	-	-	6	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Le Tourneau University	NE	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Texas A&M University	SB	31	-	-	-	-	-	-	-	-	-	-	-	-	-	12	19	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	11	-	-	-	-	-	-	1	-	5	-	-	3	-	-	-	-	-	-	-	-	2
	U Houston-Downtown	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		48	2	-	-	-	-	-	1	-	5	1	-	3	-	12	21	-	-	1	-	-	2
Utah	Brigham Young University	RB	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	13	-	-	-	-	-	-	-	-	-	-	-	10	-	-	1	-	-	2	-	-	-
	Subtotal		18	-	-	-	-	-	-	-	-	5	-	-	10	-	-	1	-	-	2	-	-	-
Vermont	Norwich University	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Virginia	Old Dominion University	SE	20	-	-	-	-	-	9	-	-	-	5	-	-	-	-	2	-	-	4	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	9	-	-	-	5	-	-	-	-	2	-	-	4	-	-	-
Washington	Central Washington Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Cogswell College North	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	-	-	-	-	3	-	-	2	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	3	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	5	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1
	West Virginia Inst Tech	SB	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	2	-	-	2	2	-	-	-	-	2	-	-	-	-	-	1	-	-	1
Wisconsin	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Grand Total			735	11	-	29	-	3	48	99	17	24	95	4	98	1	68	132	-	-	72	1	-	33

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: WOMEN

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Grand Total			5	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3

AFRICAN AMERICANS

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	14	2	-	-	-	-	-	2	-	6	-	-	-	2	-	1	1	-	-	-	-	-
	Tuskegee University	NE	64	-	-	-	-	-	3	-	-	42	-	-	-	-	-	-	19	-	-	-	-	-
	U Alabama	SB	30	1	-	-	-	-	2	-	2	13	-	-	-	9	-	-	2	1	-	-	-	-
	U Alabama-Birmingham	SE	8	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	5	-	-	-	-	-
	U Alabama-Huntsville	SE	7	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	U South Alabama	SE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		126	3	-	-	-	-	5	6	2	68	-	-	-	11	-	1	29	1	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Embry Riddle U-Prescott	NB	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	3	-	-	-	-	1	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	12	-	-	-	-	-	1	1	3	4	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	1	3	5	-	-	-	2	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	3	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	12	3	-	-	-	-	-	3	-	1	-	-	-	4	-	-	1	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	5	-	-	2	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	Cal State U-Chico	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Cal State U-Fresno	SEA	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Cal State U-Fullerton	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	26	-	-	-	-	-	-	1	1	6	-	-	-	16	-	-	2	-	-	-	-	-
	Cal State U-Los Angeles	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Northridge	SE	20	-	-	-	-	-	-	-	5	-	-	-	15	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	6	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	3	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	San Francisco State Univ	SE	10	-	-	-	-	-	-	3	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	San Jose State University	SE	3	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	25	-	-	-	-	-	1	1	4	8	2	-	2	2	-	-	5	-	-	-	-	-
	U Cal-Berkeley	SE	15	-	-	-	-	-	1	1	2	-	2	-	-	4	-	-	4	-	-	1	-	-
	U Cal-Davis	SEC	7	1	-	-	-	-	-	3	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Irvine	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	7	1	-	-	-	-	-	-	1	3	-	-	1	-	-	-	1	-	-	-	-	-
	U Cal-San Diego	SE8	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	3	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	6	3	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		167	8	-	2	1	-	3	18	16	36	6	-	19	29	-	-	25	-	2	2	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	9	2	-	-	-	-	-	1	-	2	2	-	1	-	-	-	1	-	-	-	-	-
	Subtotal		15	4	-	-	-	-	-	1	1	4	2	-	1	-	-	-	2	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB7	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U New Haven	NE	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	US Coast Guard Academy	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	-	1	8	-	-	-	-	-	-	6	-	-	-	-	-
Delaware	U Delaware	SB	12	-	-	-	-	-	6	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	6	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	113	-	-	-	-	-	11	10	13	57	-	-	-	-	-	-	22	-	-	-	-	-
	U District of Columbia	SB	24	-	-	-	-	-	-	2	3	16	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		140	-	-	-	-	-	11	12	18	74	-	-	-	-	-	-	25	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	4	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE8	4	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	8	-	-	-	-	-	-	-	-	5	-	-	-	1	-	-	2	-	-	-	-	-
	U Central Florida	SE	6	-	-	-	-	-	-	-	2	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	10	1	-	-	-	-	1	2	1	1	-	-	-	1	-	1	2	-	-	-	-	-
	U Miami	NE	11	-	-	1	-	-	-	1	-	3	-	-	-	5	-	-	1	-	-	-	-	-
	U South Florida	SE	10	-	-	-	-	-	-	-	2	6	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		58	3	-	1	-	-	1	6	7	23	-	-	-	7	1	1	8	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	64	2	-	-	-	2	8	6	-	24	-	-	-	17	-	-	3	-	-	-	-	2
	U Georgia	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		65	2	1	-	-	2	8	6	-	24	-	-	-	17	-	-	3	-	-	-	-	2
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Illinois Inst of Tech	NE	20	1	-	-	-	-	6	1	-	9	-	-	-	-	-	1	2	-	-	-	-	-
	Millikin University	RR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	41	-	-	-	2	-	4	-	2	10	-	1	-	16	-	-	5	-	-	-	-	1
	Parks College-St Louis U	RE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	So Illinois-Edwardsville	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	14	1	-	-	-	-	1	-	2	2	-	-	2	3	-	1	2	-	-	-	-	-
	U Illinois-Chicago	SE	6	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		90	3	-	-	2	-	11	3	4	27	-	1	2	19	-	2	15	-	-	-	-	1
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	40	3	-	-	-	-	2	-	3	14	-	-	1	13	-	-	4	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Valparaiso University	RE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		53	3	-	-	-	-	2	1	4	21	-	-	1	13	-	-	8	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	7	1	-	-	-	-	-	-	1	2	-	-	-	2	-	1	-	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	1	-	-	-	-	-	-	1	3	-	-	-	2	-	1	-	-	-	-	-	-
Kansas	Kansas State University	SB	5	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	3	-	-	-	-	-
	U Kansas	SE	7	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	Wichita State University	SE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	1	-	-	-	-	-	2	-	3	-	-	-	1	-	-	7	-	-	-	-	-
Kentucky	U Kentucky	SEC	3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Louisville	SE	5	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	1	-	-	5	-	-	-	-	-	1	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	8	-	-	-	2	-	1	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	McNeese State University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	73	-	-	-	-	-	-	9	-	41	-	-	-	-	-	-	23	-	-	-	-	-
	Tulane University	ME	5	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U New Orleans	SE	13	-	-	-	-	-	-	5	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	U Southwestern Louisiana	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		106	-	-	-	3	-	3	15	-	54	-	-	-	1	-	-	30	-	-	-	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	4	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Loyola College	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	18	-	-	-	-	-	-	2	-	16	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	30	5	-	-	-	-	1	3	-	12	-	-	-	-	-	-	9	-	-	-	-	-
	US Naval Academy	FE	16	-	-	-	-	-	-	-	-	1	-	-	10	-	1	-	1	-	-	-	3	-
	Subtotal		69	5	-	-	1	-	1	5	-	31	1	-	10	-	1	-	11	-	-	-	3	-
Massachusetts	Boston University	NEP	10	1	-	-	1	-	-	-	1	5	-	-	-	1	-	-	1	-	-	-	-	-
	Harvard University	NE	3	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	24	2	-	-	-	-	5	-	4	5	-	-	-	-	-	2	5	-	1	-	-	-
	Mass Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	13	-	-	-	-	-	1	1	-	7	-	-	-	2	-	-	2	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	8	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	U Massachusetts-Amherst	SE	5	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	3	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		65	3	-	-	1	-	7	3	6	22	2	-	-	4	1	2	13	-	1	-	-	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	22	-	-	-	-	-	-	-	-	11	-	-	-	2	-	-	9	-	-	-	-	-
	Lawrence Technological U	NB	15	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	6	-	-	-	-	-
	Michigan State University	SE	16	-	-	-	-	-	-	2	3	2	-	-	6	-	-	-	3	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Oakland University	SE	3	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	27	2	-	-	-	-	2	-	6	7	3	-	2	1	-	-	4	-	-	-	-	-
	U Michigan-Dearborn	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Wayne State University	SE	14	-	-	-	-	-	4	-	-	9	-	-	-	1	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		104	3	-	-	-	-	7	2	11	41	3	-	8	5	-	-	24	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	8	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	4	-	-	-	-	-
	U Minnesota-Duluth	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	4	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	22	1	-	-	1	-	3	-	3	5	-	-	-	7	-	-	-	-	-	2	-	-
	U Mississippi	SE	3	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	1	-	-	1	-	3	1	5	5	-	-	-	7	-	-	-	-	-	2	-	-
Missouri	U Missouri-Columbia & KC	SE	4	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Missouri-Rolla	SE	18	-	-	-	-	-	-	3	-	8	-	-	-	5	-	-	2	-	-	-	-	-
	Washington University	SE	5	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		27	-	1	-	-	-	2	3	-	11	-	-	-	5	-	-	4	-	-	-	-	1
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	27	-	-	-	-	-	2	6	-	9	2	-	-	1	-	-	7	-	-	-	-	-
	Princeton University	NE8	13	-	-	-	-	-	-	6	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Rutgers University	SE	11	-	-	-	-	1	2	1	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Stevens Inst of Tech	NE	7	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		60	-	-	-	-	1	4	14	1	25	2	-	-	2	-	-	11	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	NM State University	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	1	-	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	64	-	-	-	-	-	2	11	15	27	-	-	-	-	-	-	9	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	7	-	-	-	-	-	-	-	-	1	-	-	-	4	-	-	2	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	23	-	1	-	-	-	2	-	1	9	-	-	-	-	-	2	4	-	-	-	4	-
	Hofstra University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	8	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	3	-	-	-	-	-
	Polytechnic University	NE	39	4	-	-	-	-	2	6	1	20	2	-	-	1	-	-	3	-	-	-	-	-
	Pratt Institute	NE	32	-	-	-	-	-	-	5	-	25	-	-	-	-	-	-	2	-	-	-	-	-
	Rensselaer Polytechnic	NE	18	-	-	-	1	-	3	-	4	5	-	-	-	-	-	1	4	-	-	-	-	-
	Rochester Inst of Tech	NB	5	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	2	-	-	-	-	-
	SUNY-Binghamton Campus	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	7	-	-	-	-	-	-	-	-	4	-	-	-	1	-	-	2	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	6	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	3	-	-	-	-	-
	SUNY:College at New Paltz	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:College of Env Sci	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	SUNY:Maritime College	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	15	-	-	-	-	-	1	1	1	10	-	-	-	-	-	-	2	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	US Merchant Marine Acad	FE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	US Military Academy	FE	9	-	-	-	-	-	-	1	-	2	2	-	-	2	-	-	2	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		246	4	1	-	1	-	10	24	22	117	7	-	-	10	1	3	41	-	-	-	4	1
North Carolina	Duke University	NE	5	-	-	-	2	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	90	-	-	14	-	-	1	-	-	37	-	-	-	14	-	-	24	-	-	-	-	-
	NC State Univ-Raleigh	SE	59	-	-	-	-	-	8	4	15	18	-	-	-	8	-	1	5	-	-	-	-	-
	U NC-Charlotte	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		155	-	-	14	2	-	9	4	15	58	-	-	-	22	-	1	30	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Central State University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	15	1	-	-	-	1	2	-	5	1	-	-	-	2	-	1	2	-	-	-	-	-
	Ohio University	SE	11	-	-	-	-	-	1	1	-	6	-	-	-	3	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	6	-	-	-	-	-	-	1	-	1	-	-	-	3	-	-	1	-	-	-	-	-
	U Dayton	RB	9	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	6	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	3	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		54	1	-	-	-	1	3	3	7	18	1	-	-	9	-	1	6	-	-	-	4	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	4	-	-	1	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Oral Roberts University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	6	-	-	-	-	-	1	-	2	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	1	-	-	2	-	2	4	-	-	-	-	-	-	1	-	-	-	-	-
Oregon	Oregon State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Drexel University	NE	15	-	-	-	-	-	1	-	-	8	-	-	-	-	-	-	6	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	7	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	2	-	-	1	-	-
	Phila Coll of Textiles	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Pennsylvania	NE	6	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	U Pittsburgh	SE	8	-	-	-	-	-	2	1	-	2	-	-	-	1	-	-	2	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		52	2	-	-	1	-	8	4	-	19	-	-	-	1	-	1	14	-	-	1	-	1

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	7	-	-	-	1	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	1	-	-	1	-	7	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	20	-	-	-	-	2	-	1	4	8	-	-	-	4	-	-	1	-	-	-	-	-
	U South Carolina	SE	14	-	-	-	-	-	2	-	-	11	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		34	-	-	-	-	2	2	1	4	19	-	-	-	4	-	-	2	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Tennessee	Christian Brothers Coll	RE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Memphis State University	SB	12	-	-	-	-	-	-	2	-	5	-	-	-	-	-	-	5	-	-	-	-	-
	Tennessee State Univ	SE	27	-	-	-	-	-	-	4	-	12	-	-	-	-	-	-	11	-	-	-	-	-
	Tennessee Tech Univ	SE	6	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	2	-	-	-	-	-
	U Tennessee-Chattanooga	SE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Tennessee-Knoxville	SE	24	1	-	-	-	-	5	2	-	5	-	-	-	8	-	-	2	-	1	-	-	-
	Vanderbilt University	NE	10	-	-	-	-	-	1	-	1	5	1	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		84	1	-	-	-	-	6	10	1	30	1	-	-	10	-	-	24	-	1	-	-	-
Texas	Baylor University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	8	-	-	-	-	-	2	1	3	-	1	-	-	1	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	78	-	-	18	-	-	6	-	-	42	-	-	-	-	-	-	12	-	-	-	-	-
	Rice University	NE	7	-	-	-	-	-	1	-	-	3	1	-	-	-	-	-	2	-	-	-	-	-
	Southern Methodist Univ	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	12	1	-	-	1	-	1	3	-	2	-	-	-	2	-	-	2	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Texas-Arlington	SE	8	-	-	-	-	-	-	1	1	4	-	-	-	2	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	10	2	-	-	-	-	1	2	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		130	3	-	18	1	-	11	7	4	59	2	-	-	5	-	-	20	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	6	-	-	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	7	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	U Virginia	SE	15	1	-	-	-	-	1	2	2	5	1	-	-	-	-	-	-	-	-	-	3	-
	Virginia Military Inst	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Virginia Poly Institute	SE	23	-	-	-	-	-	2	4	-	10	-	-	-	5	-	-	2	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		53	1	-	-	-	-	3	8	3	24	1	-	-	5	-	-	5	-	-	-	3	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pacific Lutheran Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	11	1	-	-	-	1	2	1	-	5	-	-	1	-	-	-	-	-	-	-	-	-
	Walla Walla College	RE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		14	1	-	-	-	1	2	2	-	5	1	-	1	-	-	1	-	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	RE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	7	-	-	-	-	-	2	1	-	1	-	-	-	1	-	-	2	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	2	1	1	5	-	-	-	2	-	-	3	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2122	56	3	36	15	7	136	170	139	861	34	1	42	195	4	15	377	2	4	5	14	6

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	1	-	-	-	-	7	-	-	-	1	-	-	1	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Los Angeles	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	3	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	Stanford University	NE	21	-	-	-	-	-	-	1	3	5	-	-	1	2	-	-	3	-	-	-	6	-
	U Cal-Berkeley	SE	9	-	-	-	-	-	-	3	-	3	-	-	-	1	-	-	1	-	1	-	-	-
	U Cal-Davis	SE	6	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-San Diego	SE8	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		54	-	-	-	-	-	2	6	4	20	-	-	5	3	-	-	7	-	1	-	6	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Hartford Graduate Center	NRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Delaware	U Delaware	SB	3	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	19	-	-	-	-	-	-	-	-	2	-	-	-	15	-	-	-	-	-	-	2	-
	Howard University	NE	34	-	-	-	-	-	1	3	19	8	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		53	-	-	-	-	-	1	3	19	10	-	-	-	15	-	-	3	-	-	-	2	-
Florida	Florida Atlantic Univ	SE8	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	34	-	-	-	-	-	1	2	-	18	1	-	-	1	-	-	5	-	-	-	4	2
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	-	-	-	-	-	1	2	-	18	1	-	-	1	-	-	5	-	-	-	4	2
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	3	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	1	-	-	-	-	1	1	2	3	-	-	-	-	-	-	1	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	5	-	-	-	-	-	-	1	-	1	-	-	1	1	-	-	1	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	1	-	-	-	-	-	1	-	1	-	-	1	1	-	-	1	-	-	-	-	-
Iowa	Iowa State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	5	-	-	-	-	-	2	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	2	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	6	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	1	-	-	6	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-
	Loyola College	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	1	2	3	1	-	-	-	-	-	-	1	-	-	-	-
Massachusetts	Boston University	NEP	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	7	-	-	-	-	-	1	1	-	2	-	-	-	2	-	-	1	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Lowell	SBB	4	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	-	-	-	-	-	3	2	1	9	1	-	-	3	-	-	3	-	-	-	-	-
Michigan	Michigan State University	SE	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	8	-	-	-	-	-	-	2	-	3	-	1	-	1	-	-	1	-	-	-	-	-
	U Michigan-Dearborn	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Wayne State University	SE	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	1	2	3	3	-	1	-	5	-	1	1	-	-	-	-	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	7	-	-	-	1	-	-	1	-	2	-	1	-	2	-	-	-	-	-	-	-	-
	Princeton University	NE8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	1	-	-	2	-	6	-	1	-	2	-	-	2	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	16	-	-	-	-	-	-	4	3	9	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	7	-	-	-	-	-	4	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	10	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	1	-	-	-	1	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	34	-	-	-	1	-	-	4	5	8	-	-	-	10	-	-	1	-	-	-	3	2
	Rensselaer Polytechnic	NE	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		74	-	-	-	1	-	4	8	10	32	-	-	-	10	-	-	3	-	-	-	4	2
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	8	-	-	-	-	-	-	-	-	3	-	-	1	3	-	-	1	-	-	-	-	-
	NC State Univ-Raleigh	SE	5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	-	-	6	-	-	1	5	-	-	1	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	4	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	4	1	-	-	-	3	-	-	1	-	-	-	2	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	3	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
	Penn State University	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	U Pittsburgh	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Villanova University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE8	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	-	2	1	2	-	-	8	-	-	1	-	-	-	1	-
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	4	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	1	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	6	-	-	-	-	-	1	1	-	-	1	2	-	1	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	1	-	-	1	2	-	3	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Rice University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	6	-	-	-	-	-	-	-	1	-	-	-	-	4	-	-	1	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	-	1	-	-	2	1	2	-	-	4	4	-	-	2	-	-	-	-	-
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	-
	Old Dominion University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Virginia	SE	9	-	-	-	-	-	2	-	3	-	-	-	-	-	-	1	2	-	-	-	1	-
	Virginia Poly Institute	SE	3	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	2	1	3	1	-	-	-	2	-	1	3	-	-	-	4	-
Washington	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West VA Coll Grad Studies	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			424	2	-	-	6	-	21	38	52	136	13	4	11	72	-	2	38	1	1	-	23	4

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
	U Cal-Berkeley	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Davis	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE8	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	MEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	1	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Howard University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	4	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	5	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	U Washington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			31	3	1	-	2	-	2	2	3	8	2	-	1	3	-	-	3	-	-	1	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Arizona	Devry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phoenix College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	10	-	-	-	-	-	-	7	-	-	-	-	-	-	-	1	-	-	-	-	-	2
	Hartford State Tech Coll	ST	13	-	-	1	-	2	1	3	-	-	2	-	-	-	-	2	-	-	2	-	-	-
	Norwalk State Tech Coll	ST	12	-	-	-	-	-	-	3	-	-	5	2	-	-	-	-	-	-	2	-	-	-
	Thames Valley State Tech	ST	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	U Hartford	NB	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		43	-	-	1	-	2	1	18	-	-	8	2	1	-	1	3	-	-	4	-	-	2
Delaware	Delaware Tech Comm Coll	SR	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	29	-	-	7	-	-	2	12	-	-	-	-	7	-	-	-	-	-	1	-	-	-
	Subtotal		29	-	-	7	-	-	2	12	-	-	-	-	7	-	-	-	-	-	1	-	-	-
Florida	Broward Community College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	5	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-
	DeKalb Technical Inst	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	Subtotal		12	-	-	1	-	-	-	1	-	-	-	-	4	-	-	3	-	-	3	-	-	-
Idaho	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Belleville Area College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Parkland College	ST	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	Triton College	SR	8	-	-	2	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-
	Subtotal		15	1	-	2	3	-	-	-	-	-	-	-	2	-	3	3	-	-	-	1	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	11	-	-	-	-	-	-	8	-	-	2	-	-	-	-	-	-	-	-	-	-	1
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	1	-	-	-	8	-	-	3	-	-	-	-	1	-	-	-	-	-	1
Iowa	Hawkeye Inst of Tech	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Schweiter Tech School	SR	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Maine	Central Maine Voc Tech	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	10	-	-	-	-	-	-	3	-	2	-	-	5	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	4	-	2	-	-	7	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	3	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Northeastern University	NB	3	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	4	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	-	-
	U Lowell	SBB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	23	-	-	4	-	-	-	1	-	-	2	-	12	-	-	-	-	-	4	-	-	-
	Subtotal		35	-	-	5	-	-	1	4	-	1	4	-	15	-	-	1	-	-	4	-	-	-
Michigan	Delta College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
Minnesota	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	4	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	5	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	1	-	-	-
	St Louis CC-Forest Park	SR	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1	-	-	-
	Subtotal		15	-	-	-	-	-	-	-	-	1	-	3	7	-	-	2	-	-	2	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST8	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	4	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	1	-	-	-	2	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	10	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT	31	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	10	-	-	-	-	-	1	5	-	-	2	-	-	-	-	2	-	-	-	-	-	-
	Corning Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Hudson Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-
	Nassau Community College	ST	3	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST	109	-	-	9	8	10	6	-	5	3	29	20	1	-	-	3	-	-	6	-	-	9
	NY Institute of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	37	-	-	-	-	-	-	11	-	6	15	-	-	-	-	-	-	-	5	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	15	4	1	-	-	-	-	-	2	-	6	-	-	-	-	-	-	-	2	-	-	-
	SUNY:A&T College-Morrisvl	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	5	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		229	35	1	9	9	11	8	16	7	11	68	20	3	-	-	8	-	-	14	-	-	9
North Carolina	Asheville-Buncombe Tech	SR	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cape Fear Technical Inst	SR	5	-	-	-	-	-	-	2	-	-	-	2	1	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	6	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	2	-	-	-
	Davidson County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	5	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
North Carolina (continued)	Pitt Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	13	-	-	-	-	1	1	4	-	-	-	-	2	-	-	2	-	-	3	-	-	-
	Subtotal		38	-	-	1	-	1	4	6	-	-	2	3	12	-	-	2	-	-	7	-	-	-
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central Ohio Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cincinnati Tech College	ST	9	1	-	-	-	-	-	-	-	-	-	1	3	-	-	1	-	-	3	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	13	-	1	1	1	-	1	-	1	3	-	-	5	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Technical College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	16	-	-	2	1	-	-	-	-	1	-	2	6	-	-	4	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	6	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	3	-	-	-
	U Toledo Comm & Tech Coll	ST	5	-	-	2	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		52	1	1	5	2	2	2	-	1	4	1	3	19	-	-	5	-	-	6	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Sch of Tech Training	SX	7	-	-	-	-	-	-	3	-	1	3	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		10	-	-	-	-	-	-	5	-	1	3	-	-	-	-	-	-	-	-	-	-	1
Oregon	Blue Mountain Comm Coll	ST7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	4	-	-	-	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Penn State University	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
	Spring Garden College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Temple University	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	1	-	-	1
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	14	-	-	-	1	-	-	-	-	-	-	-	1	-	1	11	-	-	-	-	-	-
	Horry-Georgetown Tech	ST	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST8	5	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	3	-	-	-
	Piedmont Technical Coll	ST	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
	Sumter Area Tech Coll	ST8	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	York Technical College	ST	6	-	-	-	-	-	-	3	-	1	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		41	-	-	-	1	-	4	3	-	3	1	-	12	-	1	11	-	-	5	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	HAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	7	-	-	3	-	-	-	1	-	-	-	-	2	-	-	-	-	-	1	-	-	-
	Pellissippi State Tech CC	ST	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Roane State Comm College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	26	-	-	2	-	3	2	6	-	-	3	-	5	-	-	1	-	-	-	-	-	4
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Walters State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		39	-	-	5	-	3	3	7	1	-	5	-	7	-	-	2	-	-	2	-	-	4
Texas	Amarillo College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Del Mar College	ST8	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	-	-	7	-	3	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Champlaign College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	4	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	4	2	2	-	-	-	-	-	1	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	7	-	-	-	-	-	-	-	-	-	4	-	-	-	-	2	-	-	-	-	-	1
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	-	4	-	1	-	-	2	-	-	-	-	-	1
Grand Total			644	37	3	38	16	19	27	85	9	23	103	34	123	-	8	46	-	-	53	1	-	19

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	22	-	-	-	-	-	3	-	-	-	11	-	-	-	-	-	-	-	8	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	3	-	-	-	14	-	-	-	-	-	-	-	8	-	-	-
Arizona	Arizona State University	SB	4	1	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	1	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal Poly-Pomona	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	3	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	-	-	-	-	-	2	-	4	-	1	-	-	-	-	-
Colorado	Colorado Technical Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST8	9	1	-	-	-	-	2	-	-	-	-	-	2	-	-	1	-	-	-	-	-	3
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	1	-	-	-	-	2	-	-	-	-	-	4	-	-	1	-	-	-	-	-	3
Connecticut	Central Connecticut State	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	18	-	-	-	-	-	-	-	7	-	-	11	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	-	7	-	-	11	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	13	-	-	4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U South Florida	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		16	-	-	4	-	-	-	-	-	-	-	-	10	-	2	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	6	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	Savannah State College	ST	25	-	-	-	-	-	3	9	-	-	-	-	5	-	-	-	-	-	8	-	-	-
	Southern College of Tech	ST	25	-	-	4	-	-	3	-	-	-	6	-	-	-	-	9	-	-	2	-	-	1
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		60	-	-	4	-	-	7	9	-	-	9	-	9	-	-	9	-	-	12	-	-	1
Illinois	Bradley University	NB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	6	-	-	-	-	-	1	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-
	Western Illinois Univ	SR	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	1	-	-	-	7	-	-	-	-	9	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	6	-	-	-	-	-	-	-	1	-	2	-	-	-	-	1	-	-	2	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	5	-	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	8	-	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	3	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	1	3	-	8	-	-	-	-	2	-	-	5	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	41	-	-	-	-	-	-	-	-	-	-	-	36	-	-	-	-	-	5	-	-	-
	Subtotal		46	-	-	-	-	-	-	-	1	3	1	-	36	-	-	-	-	-	5	-	-	-
Maine	Maine Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Maryland	Capitol College	NT	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	7	-	2	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	6	-	-	-	-	-	1	1	-	-	4	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Lowell	SB8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	17	-	-	2	-	-	-	2	1	-	-	-	9	-	-	1	-	-	2	-	-	-
	Subtotal		25	-	-	2	-	-	1	3	1	-	4	-	9	-	-	2	-	-	3	-	-	-
Michigan	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	11	-	-	5	-	-	-	-	2	-	-	-	3	-	-	1	-	-	-	-	-	-
	Subtotal		11	-	-	5	-	-	-	-	2	-	-	-	3	-	-	1	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	5	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		6	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Montana	Montana State University	SB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	7	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	9	-	-	-	-	-	1	-	-	-	4	-	-	-	-	1	-	-	3	-	-	-
	Trenton State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	1	-	-	-	11	-	-	-	-	2	-	-	3	-	-	-
New Mexico	NM State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
New York	CCNY (City College, CUNY)	SB	21	-	-	-	-	-	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	7	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	4	-	-	-	-	-	-	1	-	-	2	-	-	-	-	1	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Technol	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	-	1	-	-	2	28	-	-	-	7	-	-	-	-	-	-
North Carolina	U NC-Charlotte	SB	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-
	Cleveland State Univ	SE	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Akron-College of Engrg	SB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	5	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-
	U Dayton	RB	7	-	-	-	-	-	-	-	-	-	-	-	2	-	-	3	-	-	2	-	-	-
	U Toledo	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		46	-	-	-	-	-	-	-	1	-	2	-	8	-	-	27	-	-	8	-	-	-
Oklahoma	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
	Point Park College	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Temple University	ST	13	-	-	-	-	-	5	-	-	-	4	-	-	-	-	-	-	-	4	-	-	-
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	6	-	-	-	4	-	2	-	-	-	-	-	6	-	-	-
Rhode Island	Roger Williams College	NT8	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	South Carolina State Coll	ST	27	-	-	-	-	-	3	-	-	-	15	-	-	-	-	2	-	-	7	-	-	-
	Subtotal		27	-	-	-	-	-	3	-	-	-	15	-	-	-	-	2	-	-	7	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGM	MUC	OTH
Tennessee	East Tennessee State Univ	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	22	-	-	1	-	-	-	11	-	-	-	-	10	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		24	-	-	1	-	-	1	11	1	-	-	-	10	-	-	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	6	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	4	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-
	U Houston-Downtown	ST	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		13	-	-	-	-	-	1	-	2	1	1	-	-	-	2	5	-	-	1	-	-	-
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SE	17	-	-	-	-	-	4	-	-	-	10	-	-	-	-	1	-	-	2	-	-	-
	Virginia State Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		18	-	-	-	-	-	4	-	-	-	10	-	-	-	-	1	-	-	3	-	-	-
Washington	Central Washington Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Wisconsin	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			499	2	-	16	-	1	33	30	21	4	91	39	109	-	10	72	2	-	64	1	-	4

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: AFRICAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Kentucky	Murray State University	ST	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			6	-	-	-	-	-	-	-	-	-	-	-	1	-	4	1	-	-	-	-	-	-

HISPANICS

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Alabama	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	-	-	5	-	-	-	1	-	-	1	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	16	1	-	-	-	-	1	1	2	2	-	-	-	5	-	-	4	-	-	-	-	-
	Embry Riddle U-Prescott	NB	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	40	1	1	-	-	-	-	4	1	19	-	-	-	2	-	1	7	-	2	-	2	-
	Subtotal		60	5	1	-	-	-	1	5	3	22	-	-	-	7	-	1	11	-	2	-	2	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Arkansas	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	-	-	-	-	-
California	Cal Inst of Technology	NE	3	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	45	6	-	-	-	-	-	13	-	14	-	-	-	5	-	-	7	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	18	2	-	2	-	-	-	3	-	6	-	-	-	1	-	1	3	-	-	-	-	-
	Cal State U-Chico	SE	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Fresno	SEA	19	-	-	-	-	-	-	4	-	8	-	-	-	1	-	-	6	-	-	-	-	-
	Cal State U-Fullerton	SE	8	-	-	-	-	-	-	1	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	57	-	-	-	-	-	5	5	8	16	-	-	-	13	1	-	9	-	-	-	-	-
	Cal State U-Los Angeles	SE	13	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Northridge	SE	35	-	-	-	-	-	-	-	10	-	-	-	25	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	13	-	-	-	-	-	-	2	4	2	-	-	-	-	-	-	5	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	10	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	1	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	26	4	-	-	-	-	-	8	-	11	-	-	-	-	-	-	3	-	-	-	-	-
	San Francisco State Univ	SE	5	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	2	-	-	-	-	-
	San Jose State University	SE	11	-	-	-	-	-	-	6	1	-	-	-	1	1	-	1	1	-	-	-	-	-
	Santa Clara University	RE	9	-	-	-	-	-	-	2	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Stanford University	NE	26	-	-	-	-	-	-	3	1	8	1	-	3	6	-	-	4	-	-	-	-	-
	U Cal-Berkeley	SE	23	-	-	-	-	-	1	2	1	4	3	-	-	4	-	-	7	-	1	-	-	-
	U Cal-Davis	SEC	16	-	-	-	-	-	-	2	-	6	-	-	-	-	-	-	8	-	-	-	-	-
	U Cal-Irvine	SE	8	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	U Cal-Los Angeles	SE	40	5	-	-	-	-	2	3	4	21	-	-	1	-	-	1	3	-	-	-	-	-
	U Cal-San Diego	SE8	13	-	-	-	2	-	-	-	2	7	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Santa Barbara	SE	15	-	-	-	-	-	2	-	3	8	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	10	-	-	-	-	-	-	1	3	2	1	-	-	1	-	-	2	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	16	4	-	-	1	-	-	-	-	9	-	-	-	2	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		445	21	-	2	3	-	11	59	37	158	7	-	31	35	1	3	76	-	1	-	-	-
Colorado	Colorado School of Mines	SE	16	-	-	-	-	-	3	-	-	-	-	-	3	-	-	2	-	6	-	2	-	-
	Colorado State University	SEP	10	-	-	-	-	-	1	2	-	3	1	-	-	-	-	-	3	-	-	-	-	-
	U Colorado-Boulder	SE	21	8	-	-	-	-	4	-	-	2	2	-	-	-	-	-	5	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Southern Colorado	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	5	2	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		61	10	-	-	-	-	8	3	-	10	3	-	6	1	-	2	10	6	-	2	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	5	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Connecticut	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB7	6	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U New Haven	NE	5	-	-	-	-	-	-	-	1	2	-	-	-	1	-	-	1	-	-	-	-	-
	US Coast Guard Academy	NE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	4	2	7	1	-	-	1	-	-	5	-	-	-	-	-
Delaware	U Delaware	SB	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	1	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	1	2	2	-	-	-	-	-	-	-	-	-	-	1	-
Florida	Embry Riddle U-Daytona	NB	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	5	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Florida Atlantic Univ	SE8	21	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	5	-	-	-	-	-
	Florida Institute of Tech	NE	21	-	-	-	-	-	-	1	5	10	-	1	-	-	1	-	3	-	-	-	-	-
	Florida Intl University	SE	66	-	-	-	-	-	-	18	-	27	-	-	-	10	-	-	11	-	-	-	-	-
	U Central Florida	SE	16	1	-	-	-	-	-	-	2	9	-	-	-	3	-	-	1	-	-	-	-	-
	U Florida	SE	71	3	1	-	-	-	10	10	7	16	1	1	-	7	-	2	11	-	2	-	-	-
	U Miami	NE	64	-	-	2	-	-	-	3	-	43	-	-	-	13	-	-	3	-	-	-	-	-
	U South Florida	SE	13	-	-	-	-	-	1	-	-	8	-	-	-	3	-	-	-	-	-	-	1	-
	Subtotal		285	12	1	2	-	-	13	32	14	129	1	2	-	36	1	2	37	-	2	-	1	-
Georgia	Georgia Inst of Tech	SE	26	3	-	-	-	-	3	4	-	8	-	-	-	5	-	-	3	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	3	-	-	-	-	3	4	-	8	-	-	-	5	-	-	3	-	-	-	-	-
Hawaii	U Hawaii	SE	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	22	2	-	-	-	-	1	3	-	10	-	-	-	-	-	-	6	-	-	-	-	-
	Millikin University	RR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	3	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Parks College-St Louis U	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	So Illinois-Edwardsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	17	-	-	-	-	1	1	3	3	2	-	-	1	2	-	-	4	-	-	-	-	-
	U Illinois-Chicago	SE	23	-	-	-	1	-	1	2	2	12	-	-	-	1	-	-	4	-	-	-	-	-
	Subtotal		69	2	-	-	2	1	3	9	5	26	-	-	1	5	-	-	15	-	-	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	5	-	-	-	-	-	1	-	-	1	-	-	1	2	-	-	-	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	3	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Valparaiso University	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	1	-	-	-	-	2	-	1	5	-	-	1	2	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	4	-	-	-	-	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-
	St Ambrose University	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Iowa	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	1	-	-	-	-	-
Kansas	Kansas State University	SB	6	-	-	1	-	-	-	-	-	3	-	-	-	1	-	-	-	-	1	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	1	-	1	-	-	-	-	-	4	-	-	-	1	-	-	-	-	1	-	-	-
Kentucky	U Kentucky	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	5	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-	2	-	-
	Louisiana Tech University	SB	7	-	-	-	1	-	-	2	-	3	-	-	-	-	-	-	-	-	-	1	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	8	-	-	-	3	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Southwestern Louisiana	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	-	-	4	-	1	7	3	5	-	-	-	1	-	-	2	-	-	3	-	-
Maine	U Maine-Orono	SB	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	6	-	-	-	3	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	15	2	-	-	-	-	-	2	-	2	-	-	-	-	-	-	9	-	-	-	-	-
	US Naval Academy	FE	12	5	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	2	-
	Subtotal		33	7	-	-	3	-	1	2	1	4	-	-	4	-	-	-	9	-	-	-	2	-
Massachusetts	Boston University	NEP	7	1	-	-	1	-	-	-	1	2	-	-	-	1	-	-	1	-	-	-	-	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	36	5	-	-	-	-	3	3	6	10	-	-	-	-	-	-	9	-	-	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	4	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	5	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	12	-	-	-	-	-	3	-	3	5	-	-	-	1	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		69	6	-	-	1	-	8	5	10	23	-	-	1	3	-	-	12	-	-	-	-	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	-	-	-	-	-
	Lawrence Technological U	NB	6	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Michigan State University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
	Michigan Tech University	SB	8	-	-	-	-	-	-	1	-	3	-	-	-	-	-	2	2	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Michigan-Ann Arbor	SE	9	1	-	-	-	-	1	-	1	2	-	-	1	-	-	-	1	-	2	-	-	-
	U Michigan-Dearborn	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Wayne State University	SE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Western Michigan Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		39	1	-	-	-	-	2	3	1	13	-	-	1	2	-	2	11	-	2	-	1	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IND	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Minnesota-Duluth	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	7	-	-	-	-	-	-	2	-	1	-	-	-	-	-	1	3	-	-	-	-	-
	Washington University	SE	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	2	1	1	-	-	-	-	-	1	3	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Monmouth College	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	34	-	-	-	-	-	2	3	-	20	-	-	-	2	-	-	7	-	-	-	-	-
	Princeton University	NE8	6	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Rutgers University	SE	13	-	-	-	-	2	-	-	-	2	1	-	-	3	-	-	5	-	-	-	-	-
	Stevens Inst of Tech	NE	22	-	-	-	-	-	-	3	-	13	-	-	-	2	-	1	3	-	-	-	-	-
	Subtotal		83	-	-	-	-	2	3	8	-	43	1	-	-	7	-	1	18	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	NM State University	SB	56	-	1	-	-	-	6	3	-	27	-	-	-	7	-	-	12	-	-	-	-	-
	U New Mexico	SB	45	-	-	-	1	-	1	4	5	15	-	-	-	-	-	-	18	-	1	-	-	-
	Subtotal		102	-	1	-	1	-	7	7	5	42	-	-	-	7	-	-	30	-	1	1	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	40	-	-	-	-	-	2	2	10	18	-	-	-	-	-	-	8	-	-	-	-	-
	Clarkson University	NE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Cooper Union	NE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	19	-	1	-	-	-	-	1	1	7	1	-	-	-	-	1	5	-	-	-	2	-
	Hofstra University	NE	3	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	16	-	-	-	-	-	-	3	-	10	-	-	-	-	-	-	3	-	-	-	-	-
	NY Institute of Tech	NB	6	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Polytechnic University	NE	18	1	-	-	-	-	1	1	-	11	-	-	-	1	-	-	3	-	-	-	-	-
	Pratt Institute	NE	14	-	-	-	-	-	-	2	-	8	-	-	-	-	-	-	4	-	-	-	-	-
	Rensselaer Polytechnic	NE	16	3	-	-	1	-	-	-	1	5	-	-	-	-	-	1	1	-	4	-	-	-
	Rochester Inst of Tech	NB	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	6	2	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	6	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-	-	-	-	-
	SUNY:College at New Paltz	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	SUNY:Maritime College	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Syracuse University	NE	6	-	-	-	2	-	-	-	1	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	US Merchant Marine Acad	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Military Academy	FE	11	-	-	-	-	-	-	3	-	2	1	-	-	2	-	-	3	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		180	6	1	-	3	-	5	16	13	82	4	-	-	4	1	2	37	-	4	-	2	-
North Carolina	Duke University	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	6	-	-	-	-	-	-	2	-	2	-	-	-	-	-	1	-	-	1	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	2	-	6	-	-	-	-	-	1	-	-	1	-	-	-
North Dakota	ND State University	SE	5	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2	-	-
Ohio	Case Western Reserve Univ	NE	6	-	-	-	1	-	-	-	2	1	-	-	-	-	-	-	2	-	-	-	-	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	9	1	-	-	-	-	-	2	2	1	-	-	-	1	-	1	1	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cincinnati	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Dayton	RB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		23	1	-	-	1	-	1	2	4	5	-	-	-	1	-	2	4	-	-	-	2	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Oral Roberts University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	5	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	1	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	1	7	-	-	-	-	-	-	-	-	-	1	-	-
Oregon	Oregon State University	SE	5	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	1	-	5	-	-	-	1	-	-	1	-	-	-	-	-
Pennsylvania	Bucknell University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	4	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Grove City College	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	Penn State University	SB	4	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	Phila Coll of Textiles	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	6	-	-	-	3	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
	U Pittsburgh	SE	5	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE8	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	1	-	-	3	-	3	1	1	7	-	-	-	2	-	-	7	-	-	-	1	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	533	-	-	-	-	-	51	44	59	113	-	-	-	118	-	-	148	-	-	-	-	-
	Subtotal		533	-	-	-	-	-	51	44	59	113	-	-	-	118	-	-	148	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	4	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U South Carolina	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Tennessee	Christian Brothers Coll	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
Texas	Baylor University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	4	-	-	-	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	5	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-
	Southern Methodist Univ	RE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
	Texas A&I University	SE	50	-	-	-	-	-	4	9	2	22	-	-	-	-	-	-	11	-	-	2	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	66	4	3	-	1	-	1	12	4	13	-	-	-	13	-	-	9	-	-	5	-	1
	Texas Tech University	SB	12	-	-	-	-	-	3	3	-	-	-	-	-	2	-	-	3	-	-	1	-	-
	Trinity University	RE	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	6	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	50	6	-	6	-	-	7	8	-	7	-	-	-	-	-	-	12	-	-	4	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	58	-	-	-	-	-	-	9	-	32	-	-	-	-	-	3	14	-	-	-	-	-
	U Texas-San Antonio	SR	10	-	-	-	-	-	-	3	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		271	10	3	6	1	-	19	46	8	89	3	-	-	17	-	3	53	-	-	12	-	1
Utah	Brigham Young University	RB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Utah	SE	5	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	4	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	6	-	-	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Virginia	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
	Virginia Military Inst	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Virginia Poly Institute	SE	4	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	1	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	-	1	9	-	-	-	1	-	-	5	1	-	-	1	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Pacific Lutheran Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	11	2	-	-	-	-	1	-	-	-	-	-	1	1	-	-	6	-	-	-	-	-
	Walla Walla College	RE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	4	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		20	2	-	-	-	-	2	2	-	4	-	-	1	1	-	-	8	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	RE	10	-	-	-	4	-	-	1	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	4	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	4	-	2	2	-	6	-	-	-	1	-	-	3	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2529	89	8	11	26	3	150	274	172	861	22	2	47	263	3	20	522	7	14	21	13	1

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	4	-	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	-	-	-	-	-
	U Arizona	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	1	2	-	-	-	2	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	4	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	4	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	4	-	-	-	-	-	-	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-
	Santa Clara University	RE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	26	5	-	-	-	-	1	2	1	8	-	-	3	-	-	2	2	-	-	-	2	-
	U Cal-Berkeley	SE	15	-	-	-	-	-	1	3	2	3	-	-	-	1	-	-	4	-	1	-	-	-
	U Cal-Davis	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Los Angeles	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Cal-San Diego	SE8	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	16	1	-	-	-	-	-	-	4	9	-	-	-	1	-	-	-	-	-	1	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		86	7	-	-	-	-	2	11	9	26	-	1	10	4	-	4	8	-	1	1	2	-
Colorado	Colorado School of Mines	SE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
	Colorado State University	SEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	2	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	2	-	-	-	-
Connecticut	Hartford Graduate Center	NRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	MUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	George Washington Univ	NE	18	-	-	-	-	-	-	-	-	8	-	-	-	9	-	-	-	-	-	-	1	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	1	-	8	-	-	-	9	-	-	1	-	-	-	1	-
Florida	Florida Atlantic Univ	SEB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Florida Intl University	SE	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Florida	SE	6	-	-	-	-	-	-	1	-	3	-	1	-	-	-	1	-	-	-	-	-	-
	U Miami	NE	6	-	-	-	1	-	-	2	-	1	-	-	-	2	-	-	-	-	-	-	-	-
	U South Florida	SE	4	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	-	-	1	-	1	7	1	8	-	1	-	3	-	1	3	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	19	-	-	-	-	-	-	4	-	7	-	1	-	5	-	-	2	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	4	-	7	-	1	-	5	-	-	2	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	5	-	-	-	-	-	-	1	-	3	-	-	-	-	-	1	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	4	1	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	1	-	-	-	-	-	1	2	7	-	-	-	-	-	2	1	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	9	-	-	-	-	-	1	2	-	3	-	-	-	1	-	-	2	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	2	-	3	-	-	-	1	-	-	2	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	1	2	-	-	3	-	-	-	-	-	1	-	-	-	-	-
Maine	U Maine-Orono	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	6	-	-	-	-	-	-	-	4	1	-	-	-	-	-	1	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	4	1	-	-	-	-	-	1	-	-	-	-	-	-
Massachusetts	Boston University	NEP	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	12	3	-	-	-	-	-	1	-	4	-	-	-	-	-	2	2	-	-	-	-	-
	Northeastern University	NB	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SBB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Western New England Coll	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	3	-	-	-	-	-	3	1	8	-	-	-	3	-	2	2	-	-	-	-	-
Michigan	Michigan State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	1	-	-	-
	U Michigan-Dearborn	SE	5	-	-	-	-	-	-	-	-	1	-	-	-	3	-	-	1	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	2	-	-	-	-	-	-	-	2	-	-	-	3	-	-	5	-	1	-	-	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	3	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	7	-	-	-	-	-	-	-	-	-	-	3	-	3	-	-	1	-	-	-	-	-
	Princeton University	NE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	-	-	4	-	3	-	3	-	-	2	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	7	-	-	-	-	-	1	1	-	4	-	-	-	1	-	-	-	-	-	-	-	-
	U New Mexico	SB	14	-	-	-	-	-	3	3	2	4	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	4	4	2	8	-	-	-	1	-	-	2	-	-	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	8	-	-	-	-	-	1	2	3	2	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-
	Cooper Union	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	17	-	-	-	-	-	1	2	3	2	2	-	-	5	-	-	-	-	-	-	2	-
	Rensselaer Polytechnic	NE	5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		44	-	-	-	-	-	2	5	8	14	2	-	-	7	-	-	3	-	-	-	3	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	5	1	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	1	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-
	Case Western Reserve Univ	NE	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	6	1	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	1	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	1	-	-	-	-	2	1	3	5	-	-	-	-	-	-	-	1	1	-	2	-
Oklahoma	Oklahoma State Univ	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	5	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	Penn State University	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NEB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	5	1	-	2	-	-	3	-	-	1	-	-	-	-	-
Puerto Rico	U Puerto Rico	SE	28	-	-	-	-	-	11	7	-	3	-	-	-	3	-	-	4	-	-	-	-	-
	Subtotal		28	-	-	-	-	-	11	7	-	3	-	-	-	3	-	-	4	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Tennessee-Space Inst	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	5	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	1	-	-	1	-	-
	Texas A&M University	SB	18	-	-	-	1	-	3	-	-	3	-	-	-	3	-	-	4	-	1	2	-	1
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Houston	SE	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	12	-	-	-	1	-	1	3	-	2	-	-	-	-	-	-	5	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	6	-	-	-	-	-	-	1	-	4	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		53	-	-	-	2	-	5	7	4	15	-	-	-	5	-	-	10	-	1	3	-	1
Utah	Brigham Young University	RB	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
	Old Dominion University	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	U Virginia	SE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Subtotal		7	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	-	3	-
Washington	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
West Virginia	West VA Coll Grad Studies	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			468	15	-	-	3	-	38	69	38	131	11	6	10	58	1	10	54	3	5	4	11	1

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	rEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Minnesota	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
New York	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	Duke University	NE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Cleveland State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Pennsylvania	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
Rhode Island	Brown University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Rhode Island	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	U Washington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	3	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			37	1	1	-	3	1	6	3	1	10	-	1	-	2	-	-	5	-	1	-	2	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Devry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phoenix College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	3	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	-	2	-	3	-	-	-	-	-	1	-	-	-
Colorado	Colorado Technical Coll	ST	5	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	Hartford State Tech Coll	ST	5	-	-	2	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
	Norwalk State Tech Coll	ST	7	-	-	2	-	-	-	2	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Thames Valley State Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	6	-	-	-	-	-	-	3	-	1	1	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		21	-	-	4	-	1	-	5	-	1	4	-	-	-	-	2	-	-	2	-	-	2
Delaware	Delaware Tech Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Broward Community College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Belleville Area College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
	Parkland College	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	6	-	-	-	2	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-
	Subtotal		11	-	-	-	2	-	-	-	1	-	-	-	2	-	4	2	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	10	-	-	-	-	-	1	-	-	-	7	-	-	-	-	1	-	-	1	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	4	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	1	-	-	-	11	-	-	-	-	2	-	-	2	-	-	-
Iowa	Hawkeye Inst of Tech	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Voc Tech	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	4	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	6	-	-	3	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Prince Georges Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	3	-	-	1	1	-	-	-	-	4	-	-	-	-	-	1	-	-	-
Massachusetts	Franklin Institute	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Springfield Tech CC	SR	4	-	-	-	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Wentworth Inst of Tech	NT	9	-	-	7	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	7	-	-	-	1	-	-	2	-	5	-	-	-	-	-	2	-	-	-
Michigan	Delta College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-
Minnesota	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST8	5	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-
	Ocean County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	6	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-
	Subtotal		17	-	-	-	-	-	1	-	1	-	3	-	10	-	-	-	-	-	2	-	-	-
New Mexico	NM State University	SB	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-
New York	Bronx Community College	ST	15	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT	27	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	6	-	-	-	-	-	1	2	-	-	1	-	-	-	-	2	-	-	-	-	-	-
	Corning Community College	SR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
	Hudson Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	3	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
	Nassau Community College	ST	6	-	-	-	-	-	2	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST	48	-	-	8	5	3	2	-	2	1	8	9	-	-	-	3	-	-	2	-	-	5
	NY Institute of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	3	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	26	-	-	-	-	-	-	8	-	5	10	-	-	-	-	-	-	-	3	-	-	-
	Rochester Inst of Tech	NB	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Canton	ST	2	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	9	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	3	-	-	1
	SUNY:A&T College-Morrisvl	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	3	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		154	31	-	9	6	5	6	12	2	7	40	10	4	1	-	6	-	1	8	-	-	6
North Carolina	Asheville-Buncombe Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGM	MUC	OTH
North Carolina (continued)	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	3	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	1	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central Ohio Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cincinnati Tech College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	2	-	-	-	-	-	-	-	-	3	-	-	3	-	-	1	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Sch of Tech Training	SX	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST7	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
	Horry-Georgetown Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Roane State Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Walters State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Texas	Amarillo College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Del Mar College	STB	16	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		22	-	-	-	-	-	-	-	-	-	-	1	21	-	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Weber State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Vermont	Champlaign College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	3	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Grand Total			328	31	-	27	8	8	12	23	6	11	65	14	68	1	4	16	-	1	24	-	-	9

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Arizona	Arizona State University	SB	8	1	-	-	-	-	-	-	-	-	-	-	6	-	-	1	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		10	1	-	-	-	-	1	-	-	-	-	-	6	-	-	1	-	-	1	-	-	-
Arkansas	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Cal Poly-Pomona	SB	19	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	6	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
	Cogswell College	NT	4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-
	DeVry Inst-Los Angeles	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		33	-	-	-	-	-	-	-	1	-	-	-	3	-	25	-	2	-	2	-	-	-
Colorado	Colorado Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST8	10	5	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	U Southern Colorado	ST	8	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		18	5	-	-	-	-	10	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-
Connecticut	Central Connecticut State	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	7	-	-	-	-	-	-	1	-	1	-	-	5	-	-	-	-	-	-	-	-	-
	U South Florida	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		12	1	-	1	-	-	-	1	-	1	-	-	6	-	2	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	4	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Illinois Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	4	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	4	-	-	-	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	2	-	5	-	-	-	-	1	-	-	1	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Maine	Maine Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Capitol College	NT	7	-	-	-		-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	4	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Southeastern Mass Univ	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	8	-	-	-	-	-	2	-	1	-	-	-	5	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	2	1	1	-	3	-	5	-	-	1	-	-	1	-	-	-
Michigan	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	4	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	8	-	-	-	-	-	3	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	Trenton State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	3	-	-	-	4	-	1	-	-	1	-	-	2	-	-	-
New Mexico	NM State University	SB	23	-	-	-	-	-	2	-	-	-	-	-	14	-	-	-	-	-	7	-	-	-
	Subtotal		23	-	-	-	-	-	2	-	-	-	-	-	14	-	-	-	-	-	7	-	-	-
New York	CCNY (City College, CUNY)	SB	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	4	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-
	SUNY-Binghamton Campus	ST	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Technol	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	-	2	9	-	-	-	1	-	-	2	-	-	-
North Carolina	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Dayton	RB	6	-	-	-	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	3	-	-	5	-	-	1	-	-	-
Oklahoma	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Point Park College	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	3	-	-	-	-	-	1	[illegible]	[illegible]	-	1	-	-	-	-	-	-	-	-	-	-	1
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	15	-	-	-	-	-	-	-	-	-	-	-	-	-	10	5	-	-	-	-	-	-
	Texas Tech University	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	8	-	-	-	-	-	-	2	-	-	-	-	4	-	-	-	-	-	-	-	-	2
	U Houston-Downtown	ST	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		30	-	-	-	-	-	1	2	-	-	1	-	4	-	14	5	-	-	1	-	-	2
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Weber State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Virginia State Univ	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Washington	Central Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Grand Total			219	7	-	1	-	-	24	5	8	3	21	9	52	-	41	21	2	-	22	-	-	3

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: HISPANICS

STATE	SCHOOL	TAR	TOTAL	AER	ACH	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	MR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Grand Total			2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1

ASIAN AMERICANS

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	10	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	2	-	-	-	-	-
	U South Alabama	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	-	-	15	-	-	-	-	-	1	2	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	23	1	-	-	1	-	3	1	3	12	-	-	-	1	-	-	1	-	-	-	-	-
	Embry Riddle U-Prescott	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	29	-	-	-	-	-	1	2	5	10	-	-	-	2	-	1	7	-	-	-	1	-
	Subtotal		54	1	-	-	1	-	4	3	9	23	-	-	-	3	-	1	8	-	-	-	1	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	51	-	-	-	-	-	2	5	5	26	-	-	-	7	-	-	6	-	-	-	-	-
	Subtotal		51	-	-	-	-	-	2	5	5	26	-	-	-	7	-	-	6	-	-	-	-	-
California	Cal Inst of Technology	NE	44	-	-	-	-	-	2	-	-	18	24	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	158	10	-	-	-	-	2	9	-	96	-	-	-	8	-	-	33	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	69	6	-	5	-	-	-	5	-	36	-	-	-	6	-	-	11	-	-	-	-	-
	Cal State U-Chico	SE	12	-	-	-	-	-	-	2	-	7	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Fresno	SEA	65	-	-	-	-	-	-	5	-	42	-	-	-	4	-	-	14	-	-	-	-	-
	Cal State U-Fullerton	SE	95	-	-	-	-	-	-	1	-	94	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	325	-	-	-	2	-	22	23	65	118	-	-	-	48	3	-	44	-	-	-	-	-
	Cal State U-Los Angeles	SE	63	-	-	-	-	-	-	2	-	54	-	-	-	-	-	-	7	-	-	-	-	-
	Cal State U-Northridge	SE	67	-	-	-	-	-	-	-	22	-	-	-	45	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	57	-	-	-	-	-	-	6	17	26	-	-	-	-	-	-	8	-	-	-	-	-
	Harvey Mudd College	NE	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	21	-	-	-	-	-	-	1	5	9	-	-	-	-	-	-	6	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	69	3	-	-	-	-	-	12	-	48	-	-	-	-	-	-	6	-	-	-	-	-
	San Francisco State Univ	SE	46	-	-	-	-	-	-	4	-	30	-	-	4	-	-	-	8	-	-	-	-	-
	San Jose State University	SE	155	2	-	-	-	-	7	8	23	73	-	-	1	13	-	2	26	-	-	-	-	-
	Santa Clara University	RE	31	-	-	-	-	-	-	2	8	19	-	-	-	-	-	-	2	-	-	-	-	-
	Stanford University	NE	29	-	-	-	-	-	2	-	2	14	1	-	2	7	-	-	1	-	-	-	-	-
	U Cal-Berkeley	SE	298	-	-	-	7	-	23	24	23	71	57	-	-	23	1	6	59	-	3	1	-	-
	U Cal-Davis	SEC	102	4	-	-	-	-	1	10	9	46	-	-	-	-	-	1	31	-	-	-	-	-
	U Cal-Irvine	SE	71	-	-	-	-	-	-	11	-	39	-	-	-	-	-	-	21	-	-	-	-	-
	U Cal-Los Angeles	SE	117	13	-	-	-	-	5	2	22	53	-	-	7	-	-	3	12	-	-	-	-	-
	U Cal-San Diego	SE8	102	-	-	-	6	-	2	1	31	45	-	-	-	-	-	-	14	-	-	-	3	-
	U Cal-Santa Barbara	SE	62	-	-	-	-	-	4	-	8	35	-	-	-	-	-	-	12	-	3	-	-	-
	U Cal-Santa Cruz	SE	54	-	-	-	-	-	-	-	54	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	19	-	-	-	-	-	-	1	5	7	-	-	-	2	-	-	4	-	-	-	-	-
	U Redlands	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2148	38	-	5	15	-	70	129	294	984	82	-	71	111	4	12	323	-	6	1	3	-
Colorado	Colorado School of Mines	SE	17	-	-	-	-	-	5	-	-	-	-	-	4	-	-	2	-	3	-	3	-	-
	Colorado State University	SEP	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Boulder	SE	21	5	-	2	-	-	-	3	-	9	1	-	-	-	-	-	1	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	23	-	-	-	-	-	-	3	2	16	-	-	-	-	-	-	2	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	9	1	-	-	-	-	-	1	-	2	1	-	4	-	-	-	-	-	-	-	-	-
	Subtotal		74	6	-	2	-	-	5	7	3	29	2	-	8	-	-	2	4	3	-	3	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	15	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	1	-	-	-	-	-
	U Connecticut	SE	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	7	-	-	-	-	-	1	-	1	4	-	-	-	1	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	6	-	-	-	-	-	-	2	-	3	-	-	-	-	1	-	-	-	-	-	-	-
	Yale University	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	1	2	1	31	-	-	-	1	1	-	1	-	-	-	-	-
Delaware	U Delaware	SB	9	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	49	-	-	-	-	-	-	4	2	39	-	-	-	-	-	-	4	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	7	-	-	-	-	-	-	1	1	5	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		56	-	-	-	-	-	-	5	3	44	-	-	-	-	-	-	4	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE8	9	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	2	-	-	-	-	-
	Florida Institute of Tech	NE	19	-	-	-	-	-	-	2	6	6	-	-	-	-	1	-	4	-	-	-	-	-
	Florida Intl University	SE	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	24	-	-	-	-	-	-	1	-	19	-	-	-	1	-	-	3	-	-	-	-	-
	U Florida	SE	28	1	-	-	-	-	1	1	6	11	1	1	-	2	-	2	2	-	-	-	-	-
	U Miami	NE	15	-	-	-	-	-	-	-	-	9	-	-	-	2	-	-	4	-	-	-	-	-
	U South Florida	SE	22	-	-	-	-	-	-	1	4	14	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		125	4	-	-	-	-	1	5	16	71	1	1	-	7	1	2	16	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	40	2	-	-	-	-	3	3	-	22	-	-	-	3	-	-	7	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		40	2	-	-	-	-	3	3	-	22	-	-	-	3	-	-	7	-	-	-	-	-
Hawaii	U Hawaii	SE	152	-	1	-	-	-	-	29	-	89	-	-	-	-	-	-	33	-	-	-	-	-
	Subtotal		152	-	1	-	-	-	-	29	-	89	-	-	-	-	-	-	33	-	-	-	-	-
Idaho	Idaho State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Idaho	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	49	-	-	-	-	-	5	1	-	40	-	-	-	-	-	1	2	-	-	-	-	-
	Millikin University	RR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	26	-	-	-	9	-	2	1	3	6	-	-	-	4	-	-	1	-	-	-	-	-
	Parks College-St Louis U	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	10	-	-	-	-	-	-	1	-	7	-	2	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	13	-	-	-	-	-	-	4	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	157	10	-	-	-	2	8	5	25	85	-	-	4	2	-	1	14	-	1	-	-	-
	U Illinois-Chicago	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		255	10	-	-	9	2	15	12	28	147	-	2	4	6	-	2	17	-	1	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	52	2	-	-	-	-	1	6	4	21	-	-	1	3	-	-	14	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	5	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Tri-State University	NB8	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	6	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Valparaiso University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		70	3	-	-	-	-	1	8	4	29	-	-	1	3	-	-	21	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	18	1	-	-	-	-	3	2	6	3	-	-	-	3	-	-	-	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	12	-	-	-	2	-	-	-	-	9	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		30	1	-	-	2	-	3	2	6	12	-	-	-	3	-	-	1	-	-	-	-	-
Kansas	Kansas State University	SB	6	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	27	-	-	-	-	-	-	-	-	21	2	-	-	1	-	-	3	-	-	-	-	-
	Subtotal		33	-	-	-	-	-	1	1	-	24	2	-	-	1	-	-	4	-	-	-	-	-
Kentucky	U Kentucky	SEC	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	13	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	1	13	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	20	-	-	-	-	-	2	-	3	13	-	-	-	-	-	-	2	-	-	-	-	-
	Louisiana Tech University	SB	8	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	-	-	-	2	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	9	-	-	-	5	-	-	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-
	U New Orleans	SE	17	-	-	-	-	-	-	3	-	10	-	-	-	-	-	-	4	-	-	-	-	-
	U Southwestern Louisiana	SE	11	-	-	-	-	-	1	3	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		65	-	-	-	5	-	3	7	5	33	-	-	-	-	-	-	10	-	-	2	-	-
Maine	U Maine-Orono	SB	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Maryland	Johns Hopkins University	NE	28	-	-	-	13	-	-	-	-	13	-	-	-	-	-	1	1	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	116	12	1	-	-	-	5	5	-	71	-	-	1	-	-	-	18	-	1	-	-	2
	US Naval Academy	FE	25	6	-	-	-	-	-	-	-	1	-	-	8	-	6	-	2	-	-	-	2	-
	Subtotal		169	18	1	-	13	-	5	5	-	85	-	-	9	-	6	1	21	-	1	-	2	2
Massachusetts	Boston University	NEP	41	5	-	-	5	-	-	-	5	15	-	-	-	6	-	-	4	-	-	-	1	-
	Harvard University	NE	15	-	-	-	-	-	-	-	6	-	9	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	119	13	-	-	-	-	10	1	11	50	-	-	-	-	-	6	28	-	-	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	7	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Southeastern Mass Univ	SB	5	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	5	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	8	-	-	-	-	-	-	-	1	4	-	-	-	1	-	-	2	-	-	-	-	-
	Wentworth Inst of Tech	NT	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Worcester Poly Institute	NE	17	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		222	18	-	-	5	-	12	1	24	96	9	-	-	7	-	6	43	-	-	-	1	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	25	-	-	-	-	-	-	-	-	12	-	-	-	5	-	-	8	-	-	-	-	-
	Lawrence Technological U	NB	8	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	Michigan State University	SE	18	-	-	-	-	-	1	2	3	5	-	-	1	-	-	1	5	-	-	-	-	-
	Michigan Tech University	SB	12	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	1	-	-	-	-	-
	Oakland University	SE	5	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Detroit	RE	5	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Michigan-Ann Arbor	SE	64	9	-	-	-	-	3	3	8	19	2	-	3	4	-	-	13	-	-	-	-	-
	U Michigan-Dearborn	SE	9	-	-	-	-	-	-	-	-	5	-	-	-	1	-	-	3	-	-	-	-	-
	Wayne State University	SE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	3	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		153	10	-	-	-	-	6	5	13	67	2	-	4	10	-	1	35	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	60	5	-	-	-	-	8	4	-	33	-	-	-	-	-	1	9	-	-	-	-	-
	U Minnesota-Dulut	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		67	5	-	-	-	-	8	4	-	39	-	-	-	1	-	1	9	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Mississippi	SE	12	-	-	-	-	-	1	1	3	4	-	-	1	-	-	-	2	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	1	3	4	-	-	1	1	-	-	2	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	4	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Missouri-Rolla	SE	20	-	-	-	-	-	2	5	-	10	-	-	-	-	-	-	3	-	-	-	-	-
	Washington University	SE	16	-	-	-	-	-	-	3	1	6	-	-	-	-	-	-	5	-	-	-	1	-
	Subtotal		40	-	-	-	-	-	3	8	1	18	-	-	-	-	-	-	9	-	-	-	1	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	3	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	7	-	-	-	-	-	2	1	-	2	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	2	1	-	2	-	-	-	1	-	-	1	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Nevada-Reno	SE	8	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	5	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	4	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	8	-	-	-	-	-	-	-	-	5	-	-	-	3	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	56	-	-	-	-	-	3	2	-	35	-	-	-	3	-	-	13	-	-	-	-	-
	Princeton University	NE8	15	-	-	-	-	-	-	3	1	9	-	-	-	-	-	-	2	-	-	-	-	-
	Rutgers University	SE	62	-	-	-	-	4	1	4	-	38	3	-	-	4	-	-	8	-	-	-	-	-
	Stevens Inst of Tech	NE	34	-	-	-	-	-	1	-	4	23	1	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		175	-	-	-	-	4	5	9	5	110	4	-	-	10	-	-	28	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	11	-	-	-	-	-	-	-	2	7	-	-	-	-	-	-	1	-	1	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	2	10	-	-	-	-	-	-	1	-	1	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	145	-	-	-	-	-	1	7	27	103	-	-	-	-	-	-	7	-	-	-	-	-
	Clarkson University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	College of Staten Island	SB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	63	-	-	-	9	-	-	2	7	21	2	-	-	9	-	-	10	-	-	-	3	-
	Cooper Union	NE	40	-	-	-	-	-	9	2	-	15	-	-	5	-	-	-	9	-	-	-	-	-
	Cornell University	NE	69	-	-	-	-	-	4	2	3	23	6	-	-	-	-	2	16	-	-	-	13	-
	Hofstra University	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	Manhattan College	NE	7	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	NY Institute of Tech	NB	15	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	4	-	-	-	-	-
	Polytechnic University	NE	99	7	-	-	-	-	2	1	15	63	2	-	-	2	-	-	6	-	-	-	1	-
	Pratt Institute	NE	18	-	-	-	-	-	1	3	-	13	-	-	-	-	-	-	1	-	-	-	-	-
	Rensselaer Polytechnic	NE	51	2	-	-	4	-	-	2	3	22	-	-	-	3	-	1	14	-	-	-	-	-
	Rochester Inst of Tech	NB	7	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Buffalo Campus	SE	39	1	-	-	-	-	3	4	-	25	-	-	-	2	-	-	4	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	36	-	-	-	-	-	-	-	-	18	4	-	-	-	-	-	14	-	-	-	-	-
	SUNY:College at New Paltz	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Maritime College	SE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-
	Syracuse University	NE	11	-	-	-	2	-	-	-	-	8	-	-	-	-	-	-	1	-	-	-	-	-
	U Rochester	NE	15	-	-	-	-	-	1	-	-	6	7	-	-	-	-	-	1	-	-	-	-	-
	Union College	NE	9	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	US Merchant Marine Acad	FE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	US Military Academy	FE	9	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	5	-	-	-	-	-
	Webb Inst of Naval Arch	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		650	10	-	-	15	1	21	25	55	354	24	-	5	17	3	3	100	-	-	-	17	-
North Carolina	Duke University	NE	7	-	-	-	1	-	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	NC State Univ-Raleigh	SE	41	1	-	-	-	-	3	2	6	24	-	-	-	2	-	-	2	-	-	-	-	1
	U NC-Charlotte	SB	12	-	-	-	-	-	-	3	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		63	1	-	-	1	-	3	5	6	39	-	-	-	3	-	-	4	-	-	-	-	1
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	14	-	-	-	3	-	2	-	-	4	-	-	-	-	-	-	5	-	-	-	-	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	25	2	-	-	-	-	1	-	3	14	-	-	-	2	-	-	3	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	8	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	U Cincinnati	SE	10	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	6	-	-	-	-	-
	U Dayton	RB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	6	-	-	-	-	-	-	-	1	1	1	-	-	2	-	-	1	-	-	-	-	-
	Wright State University	SE	13	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	8	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		82	2	-	-	3	-	4	1	8	30	1	-	-	5	-	-	19	-	-	-	8	1
Oklahoma	Northeastern State Univ	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	15	-	-	1	-	-	1	-	6	7	-	-	-	-	-	-	-	-	-	-	-	-
	Oral Roberts University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	33	1	-	-	-	-	1	1	1	23	1	-	-	-	-	-	3	-	-	-	-	2
	U Tulsa	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		51	1	-	1	-	-	2	1	7	30	3	-	-	-	-	-	4	-	-	-	-	2
Oregon	Oregon State University	SE	24	-	1	-	-	-	2	5	1	6	1	-	-	2	-	-	5	-	1	-	-	-
	Portland State Univ	SE	22	-	-	-	-	-	-	1	3	17	-	-	-	-	-	-	1	-	-	-	-	-
	U Portland	RE	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		55	-	1	-	-	-	2	6	4	32	1	-	-	2	-	-	6	-	1	-	-	-
Pennsylvania	Bucknell University	NE	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	Carnegie Mellon Univ	NE	5	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	Drexel University	NE	27	-	-	-	-	-	2	2	-	17	-	-	-	-	-	-	6	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Geneva College	RR	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
	Lehigh University	NE	11	-	-	-	-	-	1	-	1	3	4	-	-	-	-	-	2	-	-	-	-	-
	Penn State University	SB	28	3	-	-	-	2	5	1	1	10	-	-	-	1	-	-	5	-	-	-	-	-
	Phila Coll of Textiles	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	22	-	-	-	-	-	-	2	-	15	-	-	-	-	-	-	5	-	-	-	-	-
	U Pennsylvania	NE	26	-	-	-	5	-	1	1	2	12	-	-	-	-	-	1	2	-	-	-	2	-
	U Pittsburgh	SE	9	-	-	-	-	-	1	-	-	4	-	-	-	1	-	-	3	-	-	-	-	-
	U Scranton	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE8	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Wilkes College	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		142	3	-	-	5	2	13	6	5	68	4	-	-	2	-	5	27	-	-	-	2	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		9	-	-	-	1	-	-	-	-	7	-	-	-	-	-	-	1	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	4	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	-	-	-	-	-
	U South Carolina	SE	16	-	-	-	-	-	1	1	-	13	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		20	-	-	-	-	-	1	2	2	13	-	-	-	-	-	-	2	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Christian Brothers Coll	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	9	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	5	-	-	-	-	-
	Tennessee Tech Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	10	-	-	-	-	-	1	2	-	4	1	-	-	1	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	6	-	-	-	1	-	1	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		30	-	-	-	1	-	2	3	1	13	2	-	-	2	-	-	6	-	-	-	-	-
Texas	Baylor University	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	6	-	-	-	-	-	-	-	2	-	3	-	-	-	-	-	1	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	17	-	-	-	-	-	1	-	1	4	4	-	-	-	-	1	6	-	-	-	-	-
	Southern Methodist Univ	RE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	St Marys University	RE	6	-	-	-	-	-	-	-	1	2	-	-	-	3	-	-	-	-	-	-	-	-
	Texas A&I University	SE	7	-	-	-	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	64	2	-	-	1	-	6	2	2	33	-	-	-	3	-	-	11	-	1	2	-	1
	Texas Tech University	SB	9	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	5	-	-	-	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	48	-	-	-	-	-	5	1	-	33	-	-	-	-	-	-	9	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	67	6	-	3	-	-	7	5	-	29	-	-	-	-	-	-	14	-	-	3	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	4	-	-	-	-	-	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SR	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		235	8	-	3	1	-	21	11	7	115	7	-	-	7	-	1	47	-	1	5	-	1
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Utah	SE	8	-	-	-	-	-	1	-	1	4	-	-	-	1	-	-	1	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	1	-	1	4	-	-	-	1	-	-	2	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	52	-	-	-	-	-	-	-	25	27	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	6	-	-	-	-	-	-	2	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	23	5	-	-	-	-	1	-	3	6	-	-	-	-	-	-	2	-	1	-	5	-
	Virginia Military Inst	SE	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Virginia Poly Institute	SE	54	3	-	-	-	-	5	2	1	29	2	-	-	3	-	-	8	1	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		139	8	-	-	-	-	6	5	29	67	2	-	-	3	-	-	12	1	1	-	5	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Pacific Lutheran Univ	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	144	9	-	-	-	2	7	22	2	63	-	-	2	6	-	2	29	-	-	-	-	-
	Walla Walla College	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	39	-	1	-	-	-	1	1	-	20	-	-	-	-	-	2	12	2	-	-	-	-
	Subtotal		192	9	1	-	-	2	8	24	2	89	1	-	2	6	-	4	42	2	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	7	-	-	-	-	-	4	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	4	1	-	8	-	-	-	-	-	-	1	-	-	-	-	-
Wisconsin	Marquette University	RE	17	-	-	-	3	-	-	2	-	10	-	-	-	1	-	-	1	-	-	-	-	-
	Milwaukee School of Engrg	NB	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	21	-	-	-	-	-	2	-	-	9	-	-	-	2	-	-	7	-	1	-	-	-
	U Wisconsin-Milwaukee	SE	9	-	-	-	-	-	-	1	1	6	-	-	-	1	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	5	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		56	-	-	-	3	-	2	5	1	30	-	-	-	4	-	-	10	-	1	-	-	-
Wyoming	U Wyoming	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			5873	158	4	11	80	11	246	353	550	2930	160	3	106	229	15	42	898	6	13	11	40	7

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Alabama-Huntsville	SE	6	-	-	-	-	-	-	-	-	3	-	-	-	3	-	-	-	-	-	-	-	-
	U South Alabama	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	-	-	5	-	-	-	3	-	-	4	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Arizona	Arizona State University	SB	16	-	-	-	-	-	-	-	4	8	1	-	-	3	-	-	-	-	-	-	-	-
	U Arizona	SE	7	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	3	-
	Subtotal		23	-	-	-	-	-	-	-	4	11	1	-	-	3	-	-	-	1	-	-	3	-
Arkansas	U Arkansas	SE	15	-	-	-	-	-	-	7	-	2	-	-	1	4	-	-	1	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	7	-	2	-	-	1	4	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	10	3	-	-	-	-	1	-	-	3	2	1	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	13	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	Cal State U-Fullerton	SE	12	-	-	-	-	-	-	1	-	8	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Long Beach	SE	56	-	-	-	-	-	-	16	4	23	-	-	4	-	-	-	9	-	-	-	-	-
	Cal State U-Los Angeles	SE	15	-	-	-	-	-	-	1	-	10	-	-	-	-	-	-	4	-	-	-	-	-
	Cal State U-Northridge	SE	45	-	-	-	-	-	-	-	16	-	-	-	29	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	5	-	-	-	-	-	-	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	5	2	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	57	-	-	-	-	-	2	6	20	15	-	-	1	2	-	1	10	-	-	-	-	-
	Santa Clara University	RE	65	-	-	-	-	-	-	-	26	32	-	-	-	6	-	-	1	-	-	-	-	-
	Stanford University	NE	85	3	-	-	-	-	1	4	13	27	-	-	10	4	-	3	12	-	-	1	7	-
	U Cal-Berkeley	SE	58	-	-	-	-	-	2	17	3	16	-	-	-	3	-	2	15	-	-	-	-	-
	U Cal-Davis	SE	16	-	-	-	-	-	1	2	3	5	2	-	-	-	-	-	3	-	-	-	-	-
	U Cal-Irvine	SE	14	-	-	-	-	-	-	1	-	11	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Los Angeles	SE	26	1	-	-	-	-	-	1	3	16	-	-	2	-	-	2	1	-	-	-	-	-
	U Cal-San Diego	SE8	7	-	-	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-	-	-	2	-
	U Cal-Santa Barbara	SE	8	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	6	-	-	-	-	-	-	-	-	2	-	-	-	3	-	-	1	-	-	-	-	-
	Subtotal		511	9	-	-	-	-	8	53	91	182	7	1	62	18	-	8	61	-	-	1	10	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	5	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-	1	-	-	-	-	-
	Natl Tech University	NRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	4	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	1	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		15	-	-	-	-	-	-	2	1	7	-	1	-	1	-	-	3	-	-	-	-	-
Connecticut	Hartford Graduate Center	NRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	7	-	-	-	-	-	-	-	2	2	-	-	-	2	-	-	1	-	-	-	-	-
	U Connecticut	SE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U New Haven	NE	22	-	-	-	-	-	-	-	19	-	-	-	-	1	-	-	2	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		32	-	-	-	-	-	1	-	21	2	-	-	-	3	-	-	5	-	-	-	-	-
Delaware	U Delaware	SB	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	35	-	-	-	-	-	-	4	-	14	-	-	-	13	-	-	1	-	-	-	3	-
	Howard University	NE	3	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		39	-	-	-	-	-	2	4	-	16	-	-	-	13	-	-	1	-	-	-	3	-
Florida	Florida Atlantic Univ	SE8	8	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	11	-	-	-	-	-	-	5	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	U Florida	SE	6	1	-	-	-	-	1	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	14	-	-	-	-	-	-	1	4	4	-	-	-	3	-	-	2	-	-	-	-	-
	Subtotal		41	1	-	-	-	-	1	6	5	19	-	1	1	4	-	-	3	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	30	2	-	-	-	1	-	2	-	14	1	-	-	3	-	-	5	-	-	-	1	1
	Mercer University	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		31	2	-	-	-	1	-	2	-	15	1	-	-	3	-	-	5	-	-	-	1	1
Hawaii	U Hawaii	SE	15	-	1	-	-	-	-	3	-	10	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		15	-	1	-	-	-	-	3	-	10	-	-	-	-	-	-	1	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	10	-	-	-	-	-	3	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	9	-	-	-	1	-	1	-	1	3	-	-	-	2	-	1	-	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	20	2	-	-	-	-	1	1	1	12	2	-	-	-	-	-	1	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		42	2	-	-	1	-	5	1	2	24	2	-	-	2	-	1	2	-	-	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	17	-	-	-	-	-	1	-	-	14	-	-	-	-	-	-	2	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		19	1	-	-	-	-	1	-	-	14	-	-	-	-	-	1	2	-	-	-	-	-
Iowa	Iowa State University	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-
	U Iowa	SE	4	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	1	-	-	1	-	3	-	-	-	1	-	-	-	-	1	-	-	-
Kansas	Kansas State University	SB	4	-	1	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	3	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		7	1	1	-	-	-	-	1	-	2	-	-	-	2	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	13	-	1	-	-	-	1	6	-	-	-	-	-	-	-	4	1	-	-	-	-	-
	U Louisville	SE	15	-	-	-	-	-	4	1	-	3	4	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		28	-	1	-	-	-	5	7	-	3	4	-	-	2	-	4	2	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
	Louisiana Tech University	SB	11	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	3	-	-	2	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	7	-	-	-	2	-	2	-	1	-	-	-	-	-	-	-	1	-	-	1	-	-
	U New Orleans	SE	13	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	7	-	-	-	-	-	-	2	-	2	-	-	-	1	-	-	1	-	-	1	-	-
	Subtotal		41	-	-	-	2	-	4	4	1	6	13	-	-	1	-	-	5	-	1	4	-	-
Maine	U Maine-Orono	SB	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Maryland	Johns Hopkins University	NE	36	-	-	-	-	-	-	-	18	17	-	-	-	1	-	-	-	-	-	-	-	-
	Loyola College	RR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	38	-	-	-	-	-	2	2	-	17	-	-	-	-	-	-	15	-	2	-	-	-
	Subtotal		76	-	-	-	-	-	2	2	18	34	2	-	-	1	-	-	15	-	2	-	-	-
Massachusetts	Boston University	NEP	12	-	-	-	1	-	-	-	4	4	-	-	-	1	-	-	1	-	-	-	1	-
	Harvard University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	37	3	-	-	-	-	1	3	-	22	-	-	-	-	-	3	5	-	-	-	-	-
	Northeastern University	NB	33	-	-	-	-	-	3	4	-	15	-	-	-	8	-	-	3	-	-	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	5	-	-	-	-	-	-	-	-	3	-	-	-	2	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		93	3	-	-	1	-	5	7	4	48	1	-	-	11	-	3	9	-	-	-	1	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	14	-	-	-	-	-	-	-	5	1	-	-	-	-	-	-	8	-	-	-	-	-
	U Detroit	RE	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	33	2	-	-	-	-	-	1	2	10	-	2	-	2	2	1	10	-	1	-	-	-
	U Michigan-Dearborn	SE	5	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	3	-	-	-	-	-
	Wayne State University	SE	13	-	-	-	-	-	-	-	9	2	-	-	-	-	-	1	1	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		71	2	-	-	-	-	-	1	16	14	-	2	5	4	2	2	22	-	1	-	-	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	19	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	26	-	-	-	-	4	3	3	-	7	-	-	-	4	-	-	5	-	-	-	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	7	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		36	-	-	-	-	4	3	3	-	14	-	-	-	5	-	-	7	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	77	-	-	-	-	-	-	15	-	23	-	13	-	15	-	-	11	-	-	-	-	-
	Princeton University	NE8	3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	14	-	-	-	-	-	1	2	-	9	-	-	-	-	-	-	2	-	-	-	-	-
	Stevens Inst of Tech	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		100	-	-	-	-	-	2	17	-	38	-	13	-	15	-	-	15	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	2	-	-	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	72	-	-	-	-	-	2	14	28	19	-	-	-	-	-	-	9	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	45	-	-	-	-	-	1	5	16	13	3	-	-	2	-	2	2	-	-	-	1	-
	Cooper Union	NE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cornell University	NE	24	2	-	-	-	-	1	-	1	19	1	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	37	-	-	-	-	-	2	3	12	13	-	5	-	-	-	-	2	-	-	-	-	-
	Polytechnic University	NE	91	1	-	-	-	-	3	5	21	41	2	-	-	8	-	1	4	-	-	-	5	-
	Rensselaer Polytechnic	NE	19	-	-	-	-	-	2	-	1	7	-	-	-	1	-	2	6	-	-	-	-	-
	Rochester Inst of Tech	NB	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Binghamton Campus	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	8	1	-	-	-	-	-	-	-	4	-	-	-	1	-	-	2	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	10	-	-	-	-	-	-	-	-	5	-	-	-	-	-	3	2	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	23	-	-	-	-	-	-	-	13	10	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		335	4	-	-	-	-	11	28	92	134	6	5	-	12	-	8	29	-	-	-	6	-
North Carolina	Duke University	NE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	16	-	-	-	-	-	1	-	5	6	-	-	-	-	-	1	2	-	1	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		21	-	-	-	1	-	1	-	5	9	-	-	-	1	-	1	2	-	1	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	8	-	-	-	-	-	-	-	-	3	-	-	-	-	-	5	-	-	-	-	-	-
	Cleveland State Univ	SE	8	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	4	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	16	-	-	-	1	1	1	2	2	8	1	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	6	-	-	-	-	-	3	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Cincinnati	SE	21	3	-	-	-	-	1	3	4	2	-	-	-	2	-	1	5	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	5	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	1	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		68	5	-	-	1	1	6	6	10	17	1	-	-	4	-	6	10	-	-	-	1	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	6	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Carnegie Mellon Univ	NE	13	-	-	-	-	-	-	3	-	1	-	-	-	-	-	5	-	-	-	-	-	4
	Drexel University	NE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	7	-	-	-	-	-	1	-	-	2	-	-	-	2	-	1	1	-	-	-	-	-
	Penn State University	SB	18	-	-	-	-	-	-	-	-	3	13	-	-	2	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	12	-	-	-	3	-	-	1	3	2	-	-	-	-	-	-	-	-	-	-	3	-
	U Pittsburgh	SE	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Villanova University	RE	7	-	-	-	-	-	-	2	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NE8	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		73	-	-	-	3	-	3	6	4	21	13	-	-	4	-	6	6	-	-	-	3	4
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	10	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	1	2	-	3	-	1	-	-	-	-	4	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Tennessee-Chattanooga	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	4	1	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	1	-	-	-	-	1	2	-	3	1	-	-	1	-	-	1	-	-	-	-	-
Texas	Lamar University	SE	4	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	10	-	-	-	-	-	-	1	-	9	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	13	-	-	-	-	-	5	-	4	1	-	-	-	-	-	-	2	-	-	1	-	-
	Texas A&M University	SB	5	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	2	-	-	-	-	-
	Texas Tech University	SB	14	-	-	-	-	-	9	1	-	-	-	-	-	2	-	-	1	-	-	1	-	-
	U Houston	SE	16	-	-	-	-	-	2	1	-	7	-	1	-	1	-	-	-	-	-	4	-	-
	U Texas-Arlington	SE	14	-	-	-	-	-	-	1	1	4	-	-	-	4	-	-	4	-	-	-	-	-
	U Texas-Austin	SE	14	1	-	-	-	-	1	1	-	10	-	-	-	-	-	-	1	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		94	1	-	-	-	-	18	6	7	32	2	1	3	8	-	-	10	-	-	6	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	3	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	15	-	-	-	-	-	-	-	4	6	-	-	-	-	-	-	-	-	-	-	5	-
	Old Dominion University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Virginia Poly Institute	SE	13	-	-	-	-	-	2	1	-	7	-	-	-	1	-	-	2	-	-	-	-	-
	Subtotal		32	-	-	-	-	-	2	1	4	16	-	-	-	1	-	-	3	-	-	-	5	-
Washington	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	28	3	-	-	-	-	-	5	-	12	-	-	-	1	-	4	3	-	-	-	-	-
	Washington State Univ	SE	6	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		34	3	-	-	-	-	-	7	-	15	-	-	-	1	-	4	4	-	-	-	-	-
West Virginia	West VA Coll Grad Studies	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	4	-	-	-	1	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	7	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	3	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	1	-	-	1	-	6	-	-	1	-	-	-	3	-	-	-	-	-
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			1999	35	3	-	12	6	84	184	288	739	73	25	75	130	2	45	240	2	6	12	33	5

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Arizona	SE	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
	Subtotal		5	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	1	-
Arkansas	U Arkansas	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-		-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	6	-	-	-	-	-	1	-	-	2	2	-	-	-	-	-	1	-	-	-	-	-
	Stanford University	NE	12	1	-	-	-	-	-	2	1	4	-	-	-	-	-	1	1	-	-	1	1	-
	U Cal-Berkeley	SE	23	-	-	-	-	-	6	3	1	7	-	-	-	1	-	3	1	-	1	-	-	-
	U Cal-Davis	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	13	2	-	-	-	-	-	2	1	4	-	-	1	-	-	2	1	-	-	-	-	-
	U Cal-San Diego	SE8	3	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		60	3	-	-	-	-	7	8	4	19	4	-	1	1	-	6	4	-	1	1	1	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	U Connecticut	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	6	-	2	-	-	-	2	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		9	-	2	-	-	-	2	-	-	2	-	1	-	1	-	-	1	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GML	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	4	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Northwestern University	NE	3	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Illinois-Champaign	SE	18	-	-	-	-	-	-	-	4	8	4	-	-	-	-	-	2	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	1	-	2	-	4	10	4	-	-	-	-	-	4	-	-	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	6	-	-	-	-	-	1	-	-	4	-	-	-	1	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	1	-	-	4	-	-	-	1	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Iowa	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
	U Maryland	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	2	-	-	-	-	-
Massachusetts	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Minnesota	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Missouri-Rolla	SE	7	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	3	1	1	-	-	-
	Washington University	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	2	2	-	-	-	-	-	1	-	-	4	1	1	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1969, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	6	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NE8	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
	Cornell University	NE	8	-	-	-	-	-	2	-	-	4	-	-	-	-	-	1	-	1	-	-	-	-
	Polytechnic University	NE	10	-	-	-	-	-	3	2	2	2	-	-	-	-	-	-	-	-	-	-	1	-
	Rensselaer Polytechnic	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	SUNY:College of Ceremics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	6	2	2	8	-	1	-	1	-	3	1	1	-	-	1	-
North Carolina	Duke University	NE	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	5	-	-	-	-	-	-	1	1	2	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	1	-	-	1	1	3	-	-	-	1	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	15	-	-	-	-	-	1	-	-	4	-	-	-	-	-	8	-	-	-	-	2	-
	Cleveland State Univ	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	5	-	-	-	-	-	-	1	-	1	-	-	-	-	-	3	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	8	-	-	-	-	-	1	1	1	-	-	1	-	1	-	1	1	-	1	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		29	-	-	-	-	-	2	2	1	5	-	1	1	1	-	12	1	-	1	-	2	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	6	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	2
	Drexel University	NE	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Lehigh University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Pennsylvania	NE	3	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	2	-	2	1	-	1	-	-	-	-	-	4	1	-	-	-	1	2
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	8	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	1	-	-	-	-	-
	Texas A&M University	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	6	1	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	Subtotal		22	2	-	-	-	-	-	4	-	9	-	-	-	4	-	-	2	-	-	1	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-
Washington	U Washington	SE	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	4	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	4	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			281	10	3	-	4	-	37	30	13	71	10	3	9	16	-	28	32	2	3	2	6	2

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Devry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phoenix College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	25	-	-	-	-	-	-	-	-	-	9	5	6	-	-	-	-	-	5	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	-	-	-	-	9	5	6	-	-	-	-	-	5	-	-	-
Colorado	Colorado Technical Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
	Hartford State Tech Coll	ST	11	-	-	-	-	-	-	4	-	-	4	-	-	-	-	2	-	-	1	-	-	-
	Norwalk State Tech Coll	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Thames Valley State Tech	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	4	-	-	9	-	-	-	-	4	-	-	1	-	-	1
Delaware	Delaware Tech Comm Coll	SR	6	-	-	1	-	-	-	-	-	-	2	-	-	-	-	2	-	-	1	-	-	-
	Subtotal		6	-	-	1	-	-	-	-	-	-	2	-	-	-	-	2	-	-	1	-	-	-
Dist. of Col.	U District of Columbia	SB	3	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-
Florida	Broward Community College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	DeKalb Technical Inst	ST	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	1	-	-	-
Idaho	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Belleville Area College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parkland College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	4	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-
	Triton College	SR	3	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	1	-	-	-	-	-	-	-	-	4	-	1	2	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	4	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	-	2	-	-	-
Iowa	Hawkeye Inst of Tech	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Voc Tech	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	N1	6	-	-	-	-	-	-	2	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	7	-	-	3	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	3	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	3	-	-	-	3	-	-	-	-	10	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	4	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-
	Springfield Tech CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	22	2	-	5	-	-	-	1	1	-	2	-	8	-	-	1	-	-	2	-	-	-
	Subtotal		32	2	-	6	-	-	-	2	1	-	5	1	11	-	-	1	-	-	3	-	-	-
Michigan	Delta College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Middlesex County College	ST8	5	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	1	-	-	-
	Ocean County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	-	4	-	3	-	-	-	-	-	1	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	7	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	11	-	-	-	-	1	1	-	-	-	4	-	-	1	-	1	-	-	2	-	-	1
	Nassau Community College	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST	25	-	-	3	4	1	1	-	-	1	6	3	-	-	-	1	-	-	2	-	-	3
	NY Institute of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	30	-	-	-	-	-	-	9	-	6	11	-	-	-	-	-	-	-	4	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	10	2	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	2	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		109	19	-	4	5	2	3	11	-	7	38	3	-	1	-	2	-	-	10	-	-	4
North Carolina	Asheville-Buncombe Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cape Fear Technical Inst	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Catawba Valley Tech Coll	ST8	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	3	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGH	NUC	OTH
North Carolina (continued)	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	5	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	1	-	-	-	5	-	-	-	-	6	-	-	1	1	-	-	-	-	-
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central Ohio Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cincinnati Tech College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	6	-	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	2	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Technical College	ST	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Cincinnati-OMI College	ST8	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	1	1	-	1	2	1	-	5	-	-	1	-	-	5	-	-	1
Oklahoma	NE Oklahoma A&M Jr Coll	SR	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Sch of Tech Training	SX	11	-	-	-	-	-	-	3	-	-	4	-	-	-	-	4	-	-	-	-	-	-
	OSU Technical Branch	SR	4	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	-	5	-	-	4	1	1	-	-	5	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	20	-	-	-	-	-	1	7	-	-	-	-	9	-	-	1	-	-	2	-	-	-
	Portland Comm College	ST	6	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-
	Subtotal		26	-	-	-	-	-	1	7	-	-	-	-	14	-	-	1	-	-	3	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-
	Penn State University	SB	5	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	3	-	3	-	-	-	-	-	3	-	-	-
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST8	7	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-
	Piedmont Technical Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Sumter Area Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	5	-	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-
	York Technical College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	1	-	-	2	-	-	1	1	-	7	-	-	-	-	-	5	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACH	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Roane State Comm College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Walters State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	2	-	3	-	-	1	-	-	1	-	-	-
Texas	Amarillo College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Del Mar College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	13	-	-	-	-	-	-	-	-	1	-	-	10	-	-	1	-	-	1	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	-	-	-	1	-	-	10	-	1	1	-	-	1	-	-	-
Utah	Utah Valley Comm Coll	ST	6	-	-	-	-	-	-	-	-	1	-	-	4	-	-	1	-	-	-	-	-	-
	Weber State College	ST	5	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	-	2	-	-	8	-	-	1	-	-	-	-	-	-
Vermont	Champlaign College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	8	-	-	-	-	2	-	-	-	-	4	-	-	-	-	1	-	-	1	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	2	-	-	-	-	4	-	-	-	-	1	-	-	1	-	-	-
Grand Total			397	21	-	17	5	5	7	40	2	13	90	11	109	1	2	23	1	-	44	-	-	6

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	5	1	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	1	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
	Cal Poly-Pomona	SB	45	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
	Cogswell College	NT	3	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		63	3	-	-	-	-	1	-	-	-	-	-	2	-	52	-	1	-	4	-	-	-
Colorado	Colorado Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST8	18	2	-	-	-	-	2	-	-	-	-	-	13	-	-	-	-	-	1	-	-	-
	U Southern Colorado	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		19	2	-	-	-	-	2	-	-	-	-	-	14	-	-	-	-	-	1	-	-	-
Connecticut	Central Connecticut State	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	7	-	-	1	-	-	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	6	-	-	-	-	-	-	2	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	U South Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		14	-	-	1	-	-	3	2	-	-	-	-	7	-	1	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	11	-	-	-	-	-	1	1	-	-	7	-	-	-	-	1	-	-	1	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	1	2	-	-	7	-	-	-	-	1	-	-	1	-	-	-
Illinois	Bradley University	NB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Western Illinois Univ	SR	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	3	-	-	-	-	5	-	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	4	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	7	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	4	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	2	1	-	5	-	-	-	-	-	-	-	4	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	3	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
Maine	Maine Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Capitol College	NT	14	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	5	-	-	-	-	-	-	-	-	-	2	-	-	-	3	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	-	-	-	2	-	14	-	3	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	4	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-
	Wentworth Inst of Tech	NT	17	-	-	1	-	-	-	-	-	-	-	-	13	-	-	1	-	-	2	-	-	-
	Subtotal		27	-	-	1	-	-	1	1	-	-	3	-	16	-	-	1	-	-	4	-	-	-
Michigan	Lake Superior State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Minnesota	Mankato State University	SB	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	7	-	-	-	-	-	1	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-
	Trenton State College	ST	5	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	1	-	-	-
	Subtotal		13	-	-	-	-	-	1	-	-	-	7	-	3	-	-	1	-	-	1	-	-	-
New Mexico	NM State University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	7	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	5	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-
	Rochester Inst of Tech	NB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	SUNY-Binghamton Campus	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	SUNY:College of Technol	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	-	-	-	3	11	-	-	-	1	-	-	4	-	-	-
North Carolina	U NC-Charlotte	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Western Carolina Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	U Dayton	RB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Toledo	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	1	-	5	-	-	1	-	-	3	-	-	-
Oklahoma	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	17	-	-	-	1	-	1	5	-	-	-	-	8	-	-	-	-	-	2	-	-	-
	Subtotal		17	-	-	-	1	-	1	5	-	-	-	-	8	-	-	-	-	-	2	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	5	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	Point Park College	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	6	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Temple University	ST	14	-	-	-	-	-	1	-	-	-	10	-	-	-	-	-	-	-	3	-	-	-
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	-	-	-	-	1	1	-	-	13	-	5	-	-	-	-	-	5	-	-	-
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	COM	DRF	ELC	ELM	ELX	ENS	GNL	IMM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Texas Tech University	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	18	-	-	-	-	-	-	3	3	1	2	-	8	-	-	1	-	-	-	-	-	-
	U Houston-Downtown	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		27	-	-	-	-	-	-	3	3	1	2	-	8	-	7	3	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	16	-	-	-	2	-	-	-	-	-	-	-	9	-	-	2	-	-	3	-	-	-
	Subtotal		16	-	-	-	2	-	-	-	-	-	-	-	9	-	-	2	-	-	3	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SE	4	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-
Washington	Central Washington Univ	SR	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
	Cogswell College North	NT	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	-	1	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-
Grand Total			347	6	-	2	3	-	14	20	5	2	57	11	106	-	64	18	1	-	38	-	-	-

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: ASIAN AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	IMM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			8	-	-	-	-	-	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-

NATIVE AMERICANS

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Embry Riddle U-Prescott	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	4	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Chico	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal State U-Fullerton	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	5	-	-	-	-	-	-	-	1	1	-	-	-	2	-	-	1	-	-	-	-	-
	Cal State U-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	4	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Francisco State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Santa Clara University	RE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SE	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Davis	SEC	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Cal-Santa Cruz	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		35	2	-	-	1	-	-	3	7	6	-	-	1	4	-	1	10	-	-	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	3	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	1	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Connecticut	SE	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Coast Guard Academy	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Millikin University	RR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parks College-St Louis U	RE	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Indiana Inst of Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Valparaiso University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Academy	FE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Massachusetts	Boston University	NEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	5	2	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	2	-	-	-	-	-	-	1	-	1	-	-	-	-	1	2	-	-	-	-	-
Michigan	Calvin College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan State University	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Michigan Tech University	SB	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Dearborn	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	2	1	2	-	-	-	-	-	-	4	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota-Duluth	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Washington University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	3	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New England College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NEB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	U New Mexico	SB	8	-	-	-	1	-	-	3	1	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		11	-	-	-	1	-	-	3	1	2	-	-	-	1	-	-	3	-	-	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hofstra University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pratt Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at New Paltz	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York (continued)	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:Maritime College	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Merchant Marine Acad	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Military Academy	FE	3	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	1	-	2	-	-	-	3	-	-	1	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U NC-Charlotte	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		6	-	-	1	-	-	-	2	-	1	-	-	-	-	-	-	2	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marietta College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
	Oral Roberts University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	6	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	U Tulsa	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		11	2	-	-	-	-	1	-	1	1	-	-	-	-	-	-	5	-	-	1	-	-
Oregon	Oregon State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Drexel University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Gannon University	NE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Geneva College	RR	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phila Coll of Textiles	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Swarthmore College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Scranton	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wilkes College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	2	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Citadel	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Christian Brothers Coll	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-
Texas	Baylor University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M U-Galveston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-San Antonio	SR	38	-	-	-	-	-	-	6	-	19	-	-	-	-	-	-	13	-	-	-	-	-
	Subtotal		42	2	-	-	-	-	-	6	1	19	-	-	-	-	-	-	14	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Military Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IHM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Pacific Lutheran Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	4	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Walla Walla College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	4	-	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			192	11	-	3	2	-	6	28	15	51	2	-	2	12	-	3	55	-	-	2	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tuskegee University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	[illegible]	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	1	-	-	-	-	-	-	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fullerton	SE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Northridge	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Diego State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	San Jose State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	1	-	-	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Natl Tech University	NRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Hartford Graduate Center	NRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Intl University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Idaho State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Edwardsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Evansville	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	McNeese State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	3	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Boston University	NEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Dearborn	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana Coll Min Sci/Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Sch of Mines	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	2	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Manhattan College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC A&T State University	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Chapel Hill	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wright State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Portland	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Bucknell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Carnegie Mellon Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Widener University	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SD State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Chattanooga	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Marys University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&I University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Seattle University	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	REB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Washington State Univ	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
West Virginia	West VA Coll Grad Studies	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	U Wyoming	SEA	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			36	-	-	-	-	1	4	8	3	9	2	-	-	-	-	-	8	-	1	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arizona	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	U Arkansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Berkeley	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Davis	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Los Angeles	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Santa Barbara	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado School of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Colorado State University	SEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	U Connecticut	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Miami	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii	U Hawaii	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	U Idaho	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Notre Dame	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	Iowa State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tulane University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Harvard University	NE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Michigan	Michigan State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oakland University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Minnesota	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Missouri-Rolla	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Princeton University	NEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rutgers University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clarkson University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Polytechnic University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	Duke University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NC State Univ-Raleigh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	Oklahoma State Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tulsa	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Drexel University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pennsylvania	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Rhode Island	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Carolina	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rice University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern Methodist Univ	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Arlington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Utah	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Utah State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	George Mason University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Virginia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Poly Institute	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	U Washington	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	West Virginia University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Madison	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Milwaukee	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	EMS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Devry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phoenix College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hartford State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norwalk State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thames Valley State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	Delaware Tech Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Broward Community College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Ricks College	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Belleville Area College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parkland College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACM	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Iowa	Hawkeye Inst of Tech	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Voc Tech	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Michigan	Delta College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lake Superior State Univ	ST	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-
Minnesota	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Woodbridge	PRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middlesex County College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Erie Community College	ST	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nassau Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Canton	ST	3	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	2	-	-	-	1	-	-	-	-	-	-	1	-	-	1	-	-	-
North Carolina	Asheville-Buncombe Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
North Carolina	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
North Dakota	ND State Coll of Science	SR	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Ohio	Central Ohio Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cincinnati Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	4	-	-	-	-	-	-	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	OSU Sch of Tech Training	SX	21	-	6	-	-	-	-	3	-	3	9	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		25	-	6	-	-	-	-	5	-	4	9	-	1	-	-	-	-	-	-	-	-	-
Oregon	Blue Mountain Comm Coll	ST7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Roger Williams College	NTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Roane State Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Walters State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Amarillo College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Del Mar College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	3	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
	Weber State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
Vermont	Champlaign College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee Area Tech Coll	SR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Grand Total			48	-	6	-	2	-	1	6	1	9	13	-	5	-	-	1	-	-	4	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	EMS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-
Arkansas	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	Cal Maritime Academy	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Metropolitan State Coll	ST8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Colorado	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	Central Connecticut State	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
Kansas	Kansas State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Maine Maritime Academy	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Maryland	Capitol College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Michigan	Lake Superior State Univ	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Minnesota	Mankato State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trenton State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	NM State University	SB	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Technol	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
North Carolina	U NC-Charlotte	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	Oklahoma State Univ	SBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	Oregon Institute of Tech	ST	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Point Park College	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	DeVry Institute-Irving	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Houston-Downtown	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Weber State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SE	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Washington	Central Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			29	1	-	-	-	-	-	-	2	-	7	1	9	-	1	1	1	-	6	-	-	-

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: NATIVE AMERICANS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

FOREIGN NATIONALS

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	5	-	-	-	-	-	-	1	-	3	-	-	-	1	-	-	-	-	-	-	-	-
	Tuskegee University	NE	7	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	U Alabama	SB	51	-	-	-	-	-	5	5	1	10	-	-	-	10	-	1	16	3	-	-	-	-
	U Alabama-Birmingham	SE	4	-	-	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	15	-	-	-	-	-	-	1	-	14	-	-	-	-	-	-	-	-	-	-	-	-
	U South Alabama	SE	26	-	-	-	-	-	-	1	-	23	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		108	-	-	-	-	-	7	11	1	55	-	-	-	11	-	1	19	3	-	-	-	-
Alaska	U Alaska-Anchorage	SE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	59	-	-	-	3	-	3	10	3	27	-	-	-	5	-	-	8	-	-	-	-	-
	Embry Riddle U-Prescott	NB	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	30	-	-	-	-	-	-	8	2	10	-	-	-	-	-	-	10	-	-	-	-	-
	U Arizona	SE	167	7	3	-	-	-	5	22	15	61	3	-	-	8	-	2	24	6	2	-	9	-
	Subtotal		258	9	3	-	3	-	8	40	20	98	3	-	-	13	-	2	42	6	2	-	9	-
Arkansas	Arkansas State University	SE	7	-	1	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	Arkansas Tech University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	John Brown University	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Arkansas	SE	52	-	-	-	-	-	2	8	4	27	-	-	-	6	-	-	5	-	-	-	-	-
	Subtotal		60	-	1	-	-	-	2	8	4	27	-	-	6	6	-	-	6	-	-	-	-	-
California	Cal Inst of Technology	NE	17	-	-	-	-	-	-	-	-	6	11	-	-	-	-	-	-	-	-	-	-	-
	Cal Poly-Pomona	SB	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Chico	SE	20	-	-	-	-	-	-	10	2	3	-	-	-	-	-	-	5	-	-	-	-	-
	Cal State U-Fresno	SEA	42	-	-	-	-	-	-	5	-	13	-	-	-	9	-	-	15	-	-	-	-	-
	Cal State U-Fullerton	SE	16	-	-	-	-	-	-	3	-	13	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Long Beach	SE	108	-	-	-	1	-	15	19	34	20	-	-	-	5	-	-	14	-	-	-	-	-
	Cal State U-Los Angeles	SE	20	-	-	-	-	-	-	3	-	14	-	-	-	-	-	-	3	-	-	-	-	-
	Cal State U-Northridge	SE	24	-	-	-	-	-	-	-	8	-	-	-	16	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Harvey Mudd College	NE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Humboldt State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Northrop University	NB	77	20	-	-	-	-	-	9	6	22	-	-	-	-	-	-	17	-	-	-	3	-
	San Diego State Univ	SE	25	2	-	-	-	-	-	8	-	12	-	-	-	-	-	-	3	-	-	-	-	-
	San Francisco State Univ	SE	14	-	-	-	-	-	-	2	-	6	-	-	3	-	-	-	3	-	-	-	-	-
	San Jose State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Santa Clara University	RE	15	-	-	-	-	-	-	-	5	10	-	-	-	-	-	-	-	-	-	-	-	-
	Stanford University	NE	21	-	-	-	-	-	1	1	2	9	1	-	1	4	-	-	2	-	-	-	-	-
	U Cal-Berkeley	SE	18	-	-	-	1	-	3	4	1	3	1	-	-	4	1	-	-	-	-	-	-	-
	U Cal-Davis	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cal-Irvine	SE	22	-	-	-	-	-	-	3	-	15	-	-	-	-	-	-	4	-	-	-	-	-
	U Cal-Los Angeles	SE	3	-	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Cal-San Diego	SE8	14	-	-	-	-	-	-	-	7	3	1	-	-	-	-	-	2	-	-	-	1	-
	U Cal-Santa Barbara	SE	23	-	-	-	-	-	1	-	6	11	-	-	-	-	-	-	3	-	2	-	-	-
	U Cal-Santa Cruz	SE	10	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Pacific	NE	33	-	-	-	-	-	-	5	13	9	1	-	-	1	-	-	4	-	-	-	-	-
	U Redlands	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US International Univ	NE	9	-	-	-	-	-	-	6	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		540	22	-	-	2	-	21	79	95	173	15	-	23	23	1	-	80	-	2	-	4	-
Colorado	Colorado School of Mines	SE	36	-	-	-	-	-	11	-	-	-	1	-	7	-	-	1	-	7	-	9	-	-
	Colorado State University	SEP	20	-	-	-	-	-	3	6	-	4	-	-	-	-	-	-	7	-	-	-	-	-
	U Colorado-Boulder	SE	31	-	-	1	-	-	1	3	6	13	-	-	-	-	-	-	7	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	5	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	13	-	-	-	-	-	-	2	1	9	-	-	-	-	-	-	1	-	-	-	-	-
	U Southern Colorado	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	US Air Force Academy	FE	5	1	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		111	1	-	1	-	-	15	15	8	30	1	-	7	1	-	1	15	7	-	9	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GML	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	34	-	-	-	3	-	-	-	3	19	-	-	-	-	-	-	9	-	-	-	-	-
	U Connecticut	SE	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB7	83	-	-	-	-	-	-	31	2	31	-	-	-	-	-	-	19	-	-	-	-	-
	U New Haven	NE	19	-	-	-	-	-	-	3	-	7	-	-	-	5	-	-	4	-	-	-	-	-
	US Coast Guard Academy	NE	3	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-
	Yale University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		141	-	-	-	3	-	1	35	5	59	-	-	-	5	1	-	32	-	-	-	-	-
Delaware	U Delaware	SB	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	29	-	-	-	4	-	1	11	5	5	-	-	-	-	-	-	3	-	-	-	-	-
	George Washington Univ	NE	79	-	-	-	-	-	-	17	14	26	-	-	-	-	-	-	18	-	-	-	4	-
	Howard University	NE	30	-	-	-	-	-	3	3	2	16	-	-	-	-	-	-	6	-	-	-	-	-
	U District of Columbia	SB	21	-	-	-	-	-	-	5	3	11	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		159	-	-	-	4	-	4	36	24	58	-	-	-	-	-	-	29	-	-	-	4	-
Florida	Embry Riddle U-Daytona	NB	16	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	FAMU/FSU College of Engrg	SE8	5	-	-	-	-	-	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Florida Atlantic Univ	SE8	11	-	-	-	-	-	-	-	-	7	-	-	-	-	1	-	3	-	-	-	-	-
	Florida Institute of Tech	NE	57	-	-	-	-	-	1	3	17	27	-	-	-	-	3	-	6	-	-	-	-	-
	Florida Intl University	SE	23	-	-	-	-	-	-	7	-	10	-	-	-	5	-	-	1	-	-	-	-	-
	U Central Florida	SE	12	-	-	-	-	-	-	2	2	6	-	-	-	2	-	-	-	-	-	-	-	-
	U Florida	SE	34	2	6	-	-	-	-	3	4	14	-	-	-	2	-	-	3	-	-	-	-	-
	U Miami	NE	113	-	-	26	-	-	-	20	-	35	-	-	-	27	-	-	5	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		271	18	6	26	-	-	1	37	23	102	-	-	-	36	4	-	18	-	-	-	-	-
Georgia	Georgia Inst of Tech	SE	33	1	-	-	-	-	1	6	-	13	-	-	-	8	-	-	4	-	-	-	-	-
	U Georgia	SE	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	1	1	-	-	-	1	6	-	13	-	-	-	8	-	-	4	-	-	-	-	-
Hawaii	U Hawaii	SE	6	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-
Idaho	Idaho State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	U Idaho	SE	8	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	1	-	-	5	-	-	2	-	-	-	2	-	-	-	-	-
Illinois	Bradley University	NB	16	-	-	-	-	-	-	5	-	6	-	-	-	3	-	-	2	-	-	-	-	-
	Illinois Inst of Tech	NE	26	1	-	-	-	-	1	4	-	18	-	-	-	-	-	-	2	-	-	-	-	-
	Millikin University	RR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	6	-	-	-	-	-	-	-	-	4	-	-	-	1	-	1	-	-	-	-	-	-
	Parks College-St Louis U	RE	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	58	-	-	-	-	-	-	6	-	41	-	1	-	-	-	-	9	1	-	-	-	-
	So Illinois-Edwardsville	SE	8	-	-	-	-	-	-	2	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	14	-	-	-	-	-	1	1	11	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Chicago	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		143	16	-	-	-	-	2	18	11	76	-	1	-	4	-	1	13	1	-	-	-	-
Indiana	Indiana Inst of Tech	NR	6	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	2	-	-	-	-	-
	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	47	8	-	-	-	-	-	9	7	9	-	-	1	3	-	-	9	-	1	-	-	-
	Rose-Hulman Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB8	37	-	-	-	-	-	4	13	-	13	-	-	-	-	-	-	7	-	-	-	-	-
	U Evansville	RE	41	-	-	-	-	-	-	1	3	19	-	-	-	5	-	-	13	-	-	-	-	-
	U Notre Dame	RE	11	2	-	-	-	-	1	3	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Valparaiso University	RE	11	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	7	-	-	-	-	-
	Subtotal		157	10	-	-	-	-	5	27	12	53	-	-	1	8	-	-	40	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Iowa	Iowa State University	SE	61	4	-	-	-	-	2	7	11	20	-	-	-	6	-	-	10	-	1	-	-	-
	St Ambrose University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Iowa	SE	13	-	-	-	-	-	-	2	-	8	-	-	-	3	-	-	-	-	-	-	-	-
	Subtotal		74	4	-	-	-	-	2	9	11	28	-	-	-	9	-	-	10	-	1	-	-	-
Kansas	Kansas State University	SB	20	-	-	-	-	-	1	4	-	12	-	-	-	2	-	-	1	-	-	-	-	-
	U Kansas	SE	58	4	-	3	-	-	3	13	3	24	-	-	-	-	-	-	5	-	-	3	-	-
	Wichita State University	SE	46	3	-	-	-	-	-	-	-	25	2	-	-	8	-	-	8	-	-	-	-	-
	Subtotal		124	7	-	3	-	-	4	17	3	61	2	-	-	10	-	-	14	-	-	3	-	-
Kentucky	U Kentucky	SEC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	8	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	44	-	-	-	-	-	2	5	-	17	-	-	-	12	-	-	4	-	-	4	-	-
	Louisiana Tech University	SB	11	-	-	-	2	-	-	1	-	5	-	-	-	-	-	-	2	-	-	1	-	-
	McNeese State University	SE	4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Southern University	SE	33	-	-	-	-	-	-	9	-	18	-	-	-	-	-	-	6	-	-	-	-	-
	Tulane University	NE	7	-	-	-	1	-	-	1	3	-	-	-	1	-	-	-	1	-	-	-	-	-
	U New Orleans	SE	22	-	-	-	-	-	-	10	-	8	-	-	-	-	-	-	4	-	-	-	-	-
	U Southwestern Louisiana	SE	88	-	-	-	-	-	4	24	-	25	-	-	-	-	-	-	26	-	-	9	-	-
	Subtotal		209	-	-	-	3	-	7	51	3	74	-	-	1	12	-	-	44	-	-	14	-	-
Maine	U Maine-Orono	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	9	-	-	-	3	-	-	1	1	4	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola College	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Morgan State University	SR	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	43	5	1	-	-	-	1	5	-	22	-	-	-	-	-	-	9	-	-	-	-	-
	US Naval Academy	FE	5	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	2	-
	Subtotal		64	5	1	-	3	-	1	6	1	32	1	-	2	-	1	-	9	-	-	-	2	-
Massachusetts	Boston University	NEP	66	9	-	-	8	-	-	-	7	25	-	-	-	9	-	-	6	-	-	-	2	-
	Harvard University	NE	8	-	-	-	-	-	-	-	3	-	5	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	108	12	-	-	-	-	8	4	9	38	-	-	-	-	-	7	28	-	2	-	-	-
	Mass Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Merrimack College	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	41	-	-	-	-	-	2	8	-	19	-	-	-	8	-	-	4	-	-	-	-	-
	Southeastern Mass Univ	SB	6	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Tufts University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	17	-	-	-	-	-	1	1	-	13	-	-	-	-	-	-	1	-	1	-	-	-
	U Massachusetts-Amherst	SE	25	-	-	-	-	-	2	1	8	8	-	-	-	3	-	-	3	-	-	-	-	-
	Wentworth Inst of Tech	NT	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Western New England Coll	NE	8	-	-	-	-	-	-	-	2	2	-	-	-	2	-	-	2	-	-	-	-	-
	Worcester Poly Institute	NE	22	-	-	-	-	-	1	1	-	7	-	-	-	3	-	-	10	-	-	-	-	-
	Subtotal		304	21	-	-	8	-	14	17	29	117	5	-	-	25	-	7	56	-	3	-	2	-
Michigan	Calvin College	RE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	GMI Engrg & Mgmt Inst	NE	51	-	-	-	-	-	-	-	-	12	-	-	-	15	-	-	24	-	-	-	-	-
	Lawrence Technological U	NB	16	-	-	-	-	-	-	4	-	6	-	-	-	-	-	-	6	-	-	-	-	-
	Michigan State University	SE	34	-	-	-	-	-	-	8	4	19	-	-	-	-	-	-	3	-	-	-	-	-
	Michigan Tech University	SB	17	-	-	-	-	-	1	4	-	4	-	-	-	-	-	1	2	5	-	-	-	-
	Oakland University	SE	5	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-
	U Detroit	RE	20	-	-	-	-	-	2	8	-	6	-	-	-	-	-	-	4	-	-	-	-	-
	U Michigan-Ann Arbor	SE	33	3	-	-	-	-	-	5	3	9	1	-	-	3	4	-	5	-	-	-	-	-
	U Michigan-Dearborn	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Wayne State University	SE	30	-	-	-	-	-	1	5	-	21	-	-	-	-	-	-	3	-	-	-	-	-
	Western Michigan Univ	SE	11	-	-	-	-	-	-	-	1	5	-	-	-	2	-	-	3	-	-	-	-	-
	Subtotal		220	3	-	-	-	-	4	34	10	86	1	-	1	21	4	1	50	5	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Minnesota	Mankato State University	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
	U Minnesota	SE	24	2	-	-	-	-	1	4	-	4	-	-	-	-	-	-	13	-	-	-	-	-
	U Minnesota-Duluth	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		28	2	-	-	-	-	1	4	-	6	-	-	-	2	-	-	13	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	12	1	-	-	1	-	1	-	-	6	-	-	-	-	-	-	3	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	1	-	-	1	-	1	-	-	6	-	-	-	-	-	-	3	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	64	-	-	-	-	-	5	17	7	17	-	-	-	4	-	-	14	-	-	-	-	-
	U Missouri-Rolla	SE	41	2	-	-	-	1	4	5	-	11	-	-	-	4	-	-	9	1	-	4	-	-
	Washington University	SE	30	-	-	-	-	-	1	2	4	16	3	-	-	-	-	-	2	-	-	-	2	-
	Subtotal		135	2	-	-	-	1	10	24	11	44	3	-	-	8	-	-	25	1	-	4	2	-
Montana	Montana Coll Min Sci/Tech	SE	26	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	6	-	18	-	-
	Montana State University	SB	3	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		29	-	-	-	-	-	1	-	-	1	1	-	-	1	-	1	-	6	-	18	-	-
Nebraska	U Nebraska-Lincoln	SE	23	-	-	-	-	-	-	5	3	6	-	-	-	7	-	-	1	-	-	-	-	1
	Subtotal		23	-	-	-	-	-	-	5	3	6	-	-	-	7	-	-	1	-	-	-	-	1
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	17	-	-	-	-	-	-	3	-	9	1	-	-	-	-	-	4	-	-	-	-	-
	U Nevada-Sch of Mines	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	-	3	-	9	1	-	-	-	-	-	4	-	-	-	-	-
New Hampshire	Dartmouth College	NE	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	New England College	NE	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	-	1	-	-	-	-	9	-	-	-	1	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	44	-	-	-	-	-	-	-	-	19	-	-	-	16	-	-	9	-	-	-	-	-
	Monmouth College	NE	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	28	-	-	-	-	-	1	7	-	10	1	-	-	2	-	-	7	-	-	-	-	-
	Princeton University	NE8	21	-	-	-	-	-	2	4	1	11	-	-	-	-	-	-	3	-	-	-	-	-
	Rutgers University	SE	29	-	-	-	-	2	1	3	-	18	1	-	-	2	-	-	2	-	-	-	-	-
	Stevens Inst of Tech	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		126	-	-	-	-	2	4	14	1	62	2	-	-	20	-	-	21	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	3	-	-
	NM State University	SB	23	-	-	-	-	-	7	3	-	9	-	-	-	1	-	-	3	-	-	-	-	-
	U New Mexico	SB	8	-	-	-	-	-	2	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		38	-	-	-	-	-	9	6	-	12	-	-	-	1	-	4	3	-	-	3	-	-
New York	Alfred University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	82	-	-	-	-	-	3	11	9	52	-	-	-	-	-	-	7	-	-	-	-	-
	Clarkson University	NE	19	-	-	-	-	-	1	2	-	8	-	-	-	-	-	-	8	-	-	-	-	-
	College of Staten Island	SB	9	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	41	-	-	-	2	-	-	4	2	22	-	-	-	6	-	-	4	-	-	-	1	-
	Cooper Union	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	48	-	5	-	-	-	-	5	2	18	2	-	-	-	-	1	5	-	-	-	10	-
	Hofstra University	NE	8	-	-	-	-	-	-	-	-	3	4	-	-	1	-	-	-	-	-	-	-	-
	Manhattan College	NE	13	-	-	-	-	-	1	2	-	10	-	-	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	59	-	-	-	-	-	-	-	-	35	-	-	-	5	-	-	19	-	-	-	-	-
	Polytechnic University	NE	22	1	-	-	-	-	-	3	-	12	-	-	-	4	-	-	2	-	-	-	-	-
	Pratt Institute	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Rensselaer Polytechnic	NE	16	1	-	-	-	-	-	3	2	6	-	-	-	2	-	-	1	-	1	-	-	-
	Rochester Inst of Tech	NB	6	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	2	-	-	-	-	-
	SUNY-Binghamton Campus	ST	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	SUNY-Buffalo Campus	SE	21	1	-	-	-	-	-	2	-	12	-	-	-	4	-	-	2	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	24	-	-	-	-	-	-	-	-	14	2	-	-	-	-	-	8	-	-	-	-	-
	SUNY:College at New Paltz	SR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Ceramics	SE	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
New York	SUNY:College of Env Sci	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	SUNY:Maritime College	SE	3	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-
	Syracuse University	NE	41	-	-	-	1	-	5	1	7	19	-	-	-	-	-	-	8	-	-	-	-	-
	U Rochester	NE	9	-	-	-	-	-	-	-	-	5	1	-	-	-	-	-	3	-	-	-	-	-
	Union College	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	US Merchant Marine Acad	FE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	US Military Academy	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Webb Inst of Naval Arch	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
	Subtotal		433	3	5	-	3	2	10	33	22	225	18	-	-	24	4	1	71	-	1	-	11	-
North Carolina	Duke University	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	NC A&T State University	SE	11	-	-	6	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	NC State Univ-Raleigh	SE	22	-	-	-	-	-	2	4	6	7	-	-	-	1	-	-	2	-	-	-	-	-
	U NC-Charlotte	SB	22	-	-	-	-	-	-	7	-	9	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		56	-	-	6	-	-	2	11	6	20	-	-	-	1	-	-	10	-	-	-	-	-
North Dakota	ND State University	SE	36	-	-	-	-	-	-	13	-	15	-	-	-	-	-	-	8	-	-	-	-	-
	U North Dakota	SE	8	-	-	-	-	-	-	3	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	-	-	-	-	-	-	16	-	20	-	-	-	-	-	-	8	-	-	-	-	-
Ohio	Case Western Reserve Univ	NE	40	-	-	-	6	-	4	-	9	13	-	-	-	1	-	1	5	-	-	-	1	-
	Central State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cleveland State Univ	SE	9	-	-	-	-	-	-	2	-	5	-	-	-	1	-	-	1	-	-	-	-	-
	Marietta College	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
	Miami University	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Ohio Northern Univ	NE	6	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Ohio State University	SE	57	2	1	-	-	1	2	11	15	11	1	-	-	7	-	4	2	-	-	-	-	-
	Ohio University	SE	43	-	-	-	-	-	1	9	-	22	-	-	-	10	-	-	1	-	-	-	-	-
	U Akron	SE	29	-	-	-	-	-	2	4	-	12	-	-	-	-	-	-	11	-	-	-	-	-
	U Cincinnati	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	6	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Toledo	SE	118	-	-	-	-	-	5	32	6	47	-	-	-	8	-	-	20	-	-	-	-	-
	Wright State University	SE	21	-	-	-	1	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	10	-
	Youngstown State Univ	SB	4	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		336	2	1	-	7	1	15	63	40	115	1	-	-	28	-	5	45	-	-	2	11	-
Oklahoma	Northeastern State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SB	124	4	-	12	-	-	6	13	22	36	-	-	-	7	-	-	24	-	-	-	-	-
	Oral Roberts University	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Oklahoma	SE	42	1	-	-	-	-	3	3	6	22	-	-	-	2	-	-	4	-	-	-	-	1
	U Tulsa	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Subtotal		167	5	-	12	-	-	9	16	28	58	-	-	-	9	-	-	28	-	-	1	-	1
Oregon	Oregon State University	SE	17	-	-	-	-	-	1	4	1	4	1	-	-	2	-	-	3	-	1	-	-	-
	Portland State Univ	SE	16	-	-	-	-	-	-	8	1	4	-	-	-	-	-	-	3	-	-	-	-	-
	U Portland	PE	37	-	-	-	-	-	-	6	-	18	-	-	-	3	-	-	10	-	-	-	-	-
	Subtotal		70	-	-	-	-	-	1	18	2	26	1	-	-	5	-	-	16	-	1	-	-	-
Pennsylvania	Bucknell University	NE	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Carnegie Mellon Univ	NE	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Drexel University	NE	32	-	-	-	-	-	4	4	-	16	-	-	-	-	-	-	8	-	-	-	-	-
	Gannon University	NE	22	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	11	-	-	-	-	-
	Geneva College	RR	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Grove City College	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lafayette College	RE	4	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	28	-	-	-	-	-	7	3	-	7	-	-	-	7	-	-	4	-	-	-	-	-
	Penn State University	SB	13	2	1	-	-	-	-	1	1	2	-	-	-	-	-	-	5	-	-	1	-	-
	Phila Coll of Textiles	NR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
	Swarthmore College	NE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Temple University	ST	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Pennsylvania	NE	25	-	-	-	2	-	-	-	5	13	-	-	-	-	-	-	-	-	-	-	5	-
	U Pittsburgh	SE	11	-	-	-	-	-	1	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U Scranton	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Villanova University	RE	12	-	-	-	-	-	-	3	-	8	-	-	-	-	-	-	1	-	-	-	-	-
	Widener University	NEB	4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Wilkes College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		171	2	1	-	2	-	16	20	6	67	-	-	3	8	-	-	35	-	-	1	5	5

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	9	-	-	-	2	-	-	-	-	6	-	-	-	-	-	1	-	-	-	-	-	-
	U Rhode Island	SE	5	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		14	-	-	-	2	-	-	-	-	9	-	-	-	-	-	1	2	-	-	-	-	-
South Carolina	Citadel	SE	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Clemson University	SB	9	-	-	-	-	-	1	-	2	3	-	-	-	3	-	-	-	-	-	-	-	-
	U South Carolina	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	1	-	2	6	-	-	-	3	-	-	-	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	31	-	-	-	-	-	-	2	-	8	-	-	-	-	-	4	11	6	-	-	-	-
	SD State University	SE	25	-	-	-	-	-	-	11	-	12	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		56	-	-	-	-	-	-	13	-	20	-	-	-	-	-	4	13	6	-	-	-	-
Tennessee	Christian Brothers Coll	RE	4	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	33	-	-	-	-	-	-	15	-	10	-	-	-	-	-	-	8	-	-	-	-	-
	Tennessee State Univ	SE	22	-	-	4	-	-	-	7	-	5	-	-	-	-	-	-	6	-	-	-	-	-
	Tennessee Tech Univ	SE	14	-	-	-	-	-	-	1	-	5	-	-	-	1	-	-	7	-	-	-	-	-
	U Tennessee-Chattanooga	SE	7	-	-	-	-	-	1	1	-	1	-	-	-	4	-	-	-	-	-	-	-	-
	U Tennessee-Knoxville	SE	31	1	-	-	-	-	2	4	-	13	2	-	-	6	-	-	3	-	-	-	-	-
	Vanderbilt University	NE	5	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		116	1	-	4	-	-	3	30	-	40	2	-	-	11	-	-	25	-	-	-	-	-
Texas	Baylor University	RR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	23	-	-	-	-	-	8	5	1	2	3	-	-	-	-	-	4	-	-	-	-	-
	Le Tourneau University	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	38	-	-	6	-	-	1	16	-	11	-	-	-	-	-	-	4	-	-	-	-	-
	Rice University	NE	4	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	-	-
	Southern Methodist Univ	RE	7	-	-	-	-	-	-	2	-	4	-	-	-	-	-	-	1	-	-	-	-	-
	St Marys University	RE	10	-	-	-	-	-	-	-	1	4	-	-	-	5	-	-	-	-	-	-	-	-
	Texas A&I University	SE	24	-	-	-	-	-	-	3	-	15	-	-	-	-	-	-	6	-	-	-	-	-
	Texas A&M U-Galveston	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Texas A&M University	SB	72	5	-	-	2	-	2	5	9	21	-	-	-	12	1	-	11	-	2	2	-	-
	Texas Tech University	SB	20	-	-	-	-	-	-	7	3	3	-	-	-	4	-	-	3	-	-	-	-	-
	Trinity University	RE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Houston	SE	53	-	-	-	-	-	16	6	-	23	-	-	-	3	-	-	5	-	-	-	-	-
	U Texas-Arlington	SE	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-Austin	SE	69	3	-	8	-	-	11	10	-	22	-	-	-	-	-	-	15	-	-	-	-	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SE	50	-	-	-	-	-	-	10	-	24	-	-	-	2	-	-	14	-	-	-	-	-
	U Texas-San Antonio	SR	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		378	8	-	14	2	-	38	67	14	135	4	-	-	26	2	-	64	-	2	2	-	-
Utah	Brigham Young University	RB	5	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	U Utah	SE	21	-	-	-	-	-	-	1	7	9	-	-	-	-	-	-	4	-	-	-	-	-
	Utah State University	SE	11	-	1	-	-	-	-	2	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		37	-	1	-	-	-	1	3	7	18	-	-	-	-	-	-	7	-	-	-	-	-
Vermont	Norwich University	NB	4	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Vermont	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	-	2	-	2	-	-	-	1	-	-	1	-	-	-	-	-
Virginia	George Mason University	SE	36	-	-	-	-	-	-	-	11	25	-	-	-	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	30	-	-	-	-	-	-	8	-	16	-	-	-	-	-	-	6	-	-	-	-	-
	U Virginia	SE	9	-	-	-	-	-	3	-	-	3	-	-	-	-	-	-	-	-	-	-	3	-
	Virginia Military Inst	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Virginia Poly Institute	SE	31	-	-	-	-	-	3	3	-	14	1	-	-	4	-	1	5	-	-	-	-	-
	Washington & Lee Univ	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		108	-	-	-	-	-	6	11	11	58	1	-	-	4	-	1	13	-	-	-	3	-

BACHELOR DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonzaga University	RE	4	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Pacific Lutheran Univ	RR	3	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-
	Seattle Pacific Univ	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	5	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Washington	SE	43	5	-	-	-	-	4	1	-	16	-	-	-	9	-	-	8	-	-	-	-	-
	Walla Walla College	RE	9	-	-	-	-	-	-	3	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Washington State Univ	SE	36	-	-	-	-	-	1	3	-	22	-	-	-	-	-	-	9	1	-	-	-	-
	Subtotal		100	5	-	-	-	-	5	14	1	45	2	-	-	9	-	-	18	1	-	-	-	-
West Virginia	West Virginia Inst Tech	SB	14	-	-	-	-	-	-	7	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	West Virginia University	SE	7	1	-	-	-	-	-	1	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		21	1	-	-	-	-	-	8	-	9	-	-	-	-	-	-	3	-	-	-	-	-
Wisconsin	Marquette University	RE	52	-	-	-	10	-	-	22	-	18	-	-	-	2	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	5	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	U Wisconsin-Madison	SE	81	-	-	-	-	-	8	5	-	37	-	-	-	15	-	2	13	-	1	-	-	-
	U Wisconsin-Milwaukee	SE	12	-	-	-	-	-	-	1	1	7	-	-	-	1	-	-	2	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Platteville	SE	6	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		156	-	-	1	10	-	8	31	1	65	-	-	-	18	-	2	19	-	1	-	-	-
Wyoming	U Wyoming	SE	14	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	8	-	-
	Subtotal		14	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	8	-	-
Grand Total			5719	149	20	67	53	6	242	864	415	2238	72	1	55	378	17	32	935	36	14	65	53	7

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	41	1	-	-	-	-	4	7	1	4	-	-	-	9	-	12	3	-	-	-	-	-
	Tuskegee University	NE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	U Alabama	SB	36	-	-	-	-	-	2	1	7	7	-	-	-	3	-	7	9	-	-	-	-	-
	U Alabama-Birmingham	SE	13	-	-	-	5	-	-	-	-	2	-	-	-	-	-	2	4	-	-	-	-	-
	U Alabama-Huntsville	SE	7	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	4	-	-	-	-	-
	U South Alabama	SE	3	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		103	1	-	-	5	-	6	8	8	20	-	-	-	12	-	21	22	-	-	-	-	-
Alaska	U Alaska-Anchorage	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alaska-Fairbanks	SE	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Arizone	Arizona State University	SB	111	-	-	-	-	-	1	10	16	37	5	-	-	29	-	-	13	-	-	-	-	-
	U Arizona	SE	59	3	2	-	-	-	-	6	-	24	-	-	-	9	-	2	8	2	2	-	1	-
	Subtotal		170	3	2	-	-	-	1	16	16	61	5	-	-	38	-	2	21	2	2	-	1	-
Arkansas	U Arkansas	SE	13	-	-	-	-	-	1	7	-	3	-	-	-	1	-	-	1	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	7	-	3	-	-	-	1	-	-	1	-	-	-	-	-
California	Cal Inst of Technology	NE	50	10	-	-	-	-	1	4	-	20	4	1	-	-	-	-	10	-	-	-	-	-
	Cal Poly-Pomona	SB	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Fresno	SEA	5	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	3	-
	Cal State U-Fullerton	SE	9	-	-	-	-	-	-	1	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Cal State U-Long Beach	SE	30	-	-	-	-	-	-	8	2	12	-	-	2	-	-	-	6	-	-	-	-	-
	Cal State U-Los Angeles	SE	20	-	-	-	-	-	-	3	-	12	-	-	-	-	-	-	5	-	-	-	-	-
	Cal State U-Northridge	SE	22	-	-	-	-	-	-	-	5	-	-	-	17	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Harvey Mudd College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Loyola Marymount Univ	RE	6	-	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	96	13	-	-	-	-	-	3	43	29	-	-	-	-	-	-	8	-	-	-	-	-
	San Diego State Univ	SE	12	1	-	-	-	-	-	-	-	10	-	-	-	-	-	-	1	-	-	-	-	-
	San Jose State University	SE	64	-	-	-	-	-	1	11	18	16	-	-	-	7	-	3	8	-	-	-	-	-
	Santa Clara University	RE	37	-	-	-	-	-	-	-	20	14	-	-	-	1	-	-	2	-	-	-	-	-
	Stanford University	NE	254	12	-	-	-	-	3	36	36	31	-	-	28	16	-	15	29	-	-	4	44	-
	U Cal-Berkeley	SE	108	-	-	-	-	-	1	42	8	21	-	-	-	6	2	3	25	-	-	-	-	-
	U Cal-Davis	SE	42	-	1	-	-	-	2	12	10	8	2	-	-	-	-	-	7	-	-	-	-	-
	U Cal-Irvine	SE	17	-	-	-	-	-	-	3	-	9	-	-	-	-	-	-	5	-	-	-	-	-
	U Cal-Los Angeles	SE	51	2	-	-	-	-	2	8	7	7	-	-	7	6	-	8	3	-	1	-	-	-
	U Cal-San Diego	SE8	16	-	-	-	-	-	-	-	4	7	4	-	-	-	-	-	-	-	-	-	1	-
	U Cal-Santa Barbara	SE	40	-	-	-	-	-	-	-	-	28	-	-	-	-	-	-	10	-	2	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	13	1	-	-	-	-	-	-	-	5	-	-	-	4	-	-	2	-	-	-	1	-
	Subtotal		897	39	1	-	-	-	10	133	157	237	10	1	57	40	2	29	125	-	3	4	49	-
Colorado	Colorado School of Mines	SE	23	-	-	-	-	-	2	-	-	-	1	-	-	-	-	7	-	11	-	2	-	-
	Colorado State University	SEP	39	-	3	-	-	-	4	21	-	6	-	1	-	-	-	-	4	-	-	-	-	-
	Natl Tech University	NRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Boulder	SE	35	1	-	-	-	-	2	13	3	8	1	-	-	5	-	-	2	-	-	-	-	-
	U Colorado-Colorado Spgs	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Colorado-Denver	SE	10	-	-	-	-	-	-	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		108	1	3	-	-	-	8	40	3	19	2	1	-	5	-	7	6	11	-	2	-	-
Connecticut	Hartford Graduate Center	NRE	10	-	-	-	1	-	-	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Bridgeport	NE	13	-	-	-	-	-	-	-	3	6	-	-	-	2	-	-	2	-	-	-	-	-
	U Connecticut	SE	22	-	-	-	-	-	4	1	3	10	-	-	-	-	-	-	4	-	-	-	-	-
	U New Haven	NE	29	-	-	-	-	-	-	-	23	-	-	2	-	4	-	-	-	-	-	-	-	-
	Yale University	NE	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		80	-	-	-	1	-	4	1	36	24	-	2	-	6	-	-	6	-	-	-	-	-
Delaware	U Delaware	SB	14	-	-	-	-	-	1	4	-	2	-	-	-	-	-	2	5	-	-	-	-	-
	Subtotal		14	-	-	-	-	-	1	4	-	2	-	-	-	-	-	2	5	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Dist. of Col.	Catholic Univ of America	RE	13	-	-	-	-	-	-	5	-	3	-	-	-	-	-	-	5	-	-	-	-	-
	George Washington Univ	NE	123	-	-	-	-	-	-	10	-	42	-	-	-	59	-	-	5	-	-	-	7	-
	Howard University	NE	10	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		146	-	-	-	-	-	2	20	-	45	-	-	-	59	-	-	13	-	-	-	7	-
Florida	Florida Atlantic Univ	SE8	15	-	-	-	-	-	-	-	-	5	-	-	-	-	8	-	2	-	-	-	-	-
	Florida Institute of Tech	NE	25	-	-	-	-	-	-	3	-	18	-	-	-	-	1	-	3	-	-	-	-	-
	Florida Intl University	SE	3	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	8	-	-	-	-	-	-	1	1	-	-	-	6	-	-	-	-	-	-	-	-	-
	U Florida	SE	70	1	2	-	-	-	-	12	4	24	-	1	-	8	2	-	14	-	2	-	-	-
	U Miami	NE	20	-	-	-	6	-	-	2	-	5	-	-	-	4	1	-	2	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		141	1	2	-	6	-	-	20	5	53	-	1	6	12	12	-	21	-	2	-	-	-
Georgia	Georgia Inst of Tech	SE	101	14	-	-	-	1	4	20	-	25	2	1	-	15	-	2	7	-	1	-	3	6
	Mercer University	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Georgia	SE	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		103	14	2	-	-	1	4	20	-	25	2	1	-	15	-	2	7	-	1	-	3	6
Hawaii	U Hawaii	SE	19	-	1	-	-	-	-	6	-	6	-	-	-	-	3	-	3	-	-	-	-	-
	Subtotal		19	-	1	-	-	-	-	6	-	6	-	-	-	-	3	-	3	-	-	-	-	-
Idaho	Idaho State University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
	U Idaho	SE	12	-	1	-	-	-	1	3	-	5	-	-	-	-	-	1	1	-	-	-	-	-
	Subtotal		14	-	1	-	-	-	1	3	-	5	-	-	-	-	-	1	1	-	1	-	-	1
Illinois	Bradley University	NB	25	-	-	-	-	-	-	3	-	13	-	-	-	3	-	-	6	-	-	-	-	-
	Illinois Inst of Tech	NE	55	-	-	-	-	-	6	7	-	21	-	4	-	-	-	6	11	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northwestern University	NE	75	-	-	-	2	-	-	11	22	22	3	-	-	10	-	1	4	-	-	-	-	-
	So Illinois-Carbondale	SB	31	-	-	-	-	-	-	6	-	12	-	-	-	-	-	-	10	3	-	-	-	-
	So Illinois-Edwardsville	SE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	U Illinois-Champaign	SE	63	2	1	-	-	1	3	10	10	13	5	3	2	1	-	2	6	-	4	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		250	2	1	-	2	1	9	37	32	82	8	7	2	14	-	9	37	3	4	-	-	-
Indiana	Purdue Univ-Calumet	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	90	6	1	-	-	-	2	18	-	47	-	-	-	5	-	3	8	-	-	-	-	-
	Rose-Hulman Inst of Tech	NE	7	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	5	-	-	-	-	-
	U Evansville	RE	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
	U Notre Dame	RE	17	2	-	-	-	-	3	-	-	7	-	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		117	8	1	-	-	-	5	18	-	56	-	-	-	6	-	3	19	-	-	-	-	1
Iowa	Iowa State University	SE	40	2	1	-	-	-	1	9	-	11	4	-	-	6	-	-	5	-	1	-	-	-
	U Iowa	SE	42	-	-	-	2	-	2	13	-	5	-	-	-	12	-	-	8	-	-	-	-	-
	Subtotal		82	2	1	-	2	-	3	22	-	16	4	-	-	18	-	-	13	-	1	-	-	-
Kansas	Kansas State University	SB	42	-	4	-	-	-	5	3	-	9	-	-	-	15	-	-	6	-	-	-	-	-
	U Kansas	SE	24	2	-	1	-	-	3	2	-	10	-	2	-	1	-	-	3	-	-	-	-	-
	Wichita State University	SE	28	10	-	-	-	-	-	-	-	5	-	-	-	12	-	-	1	-	-	-	-	-
	Subtotal		94	12	4	1	-	-	8	5	-	24	-	2	-	28	-	-	10	-	-	-	-	-
Kentucky	U Kentucky	SE7	24	-	1	-	-	-	1	2	-	7	-	-	-	-	-	-	13	-	-	-	-	-
	U Louisville	SE	25	-	-	-	-	-	3	2	-	11	8	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		49	-	1	-	-	-	4	4	-	18	8	-	-	1	-	-	13	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Louisiana	Louisiana State Univ	SE	51	-	2	-	-	-	6	2	-	22	-	-	-	10	-	-	4	-	3	2	-	-
	Louisiana Tech University	SB	4	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-
	McNeese State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Tulane University	NE	4	-	-	-	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Orleans	SE	24	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	-	-
	U Southwestern Louisiana	SE	23	-	-	-	-	-	1	3	-	8	-	-	-	3	-	-	7	-	-	1	-	-
	Subtotal		107	-	2	-	2	-	7	8	1	31	24	-	1	13	-	-	11	-	3	4	-	-
Maine	U Maine-Orono	SB	8	-	1	-	-	-	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	1	-	-	-	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	23	-	-	-	1	-	-	3	4	10	1	-	-	-	-	-	-	4	-	-	-	-
	Loyola College	RR	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Maryland	SE	97	2	1	-	-	-	7	21	-	43	-	-	-	-	-	-	21	-	2	-	-	-
	Subtotal		121	2	1	-	1	-	7	24	4	53	2	-	-	-	-	-	21	4	2	-	-	-
Massachusetts	Boston University	NEP	56	3	-	-	3	-	-	-	20	17	-	-	1	6	-	-	3	-	-	-	3	-
	Harvard University	NE	15	-	-	-	-	-	-	-	5	-	10	-	-	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	162	13	-	-	-	-	13	35	-	41	-	-	-	-	12	11	24	-	11	-	-	2
	Northeastern University	NB	14	-	-	-	-	-	2	3	-	4	-	-	-	5	-	-	-	-	-	-	-	-
	Southeastern Mass Univ	SB	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Tufts University	NE	15	-	-	-	-	-	4	2	-	6	-	-	1	-	-	-	2	-	-	-	-	-
	U Lowell	SB8	73	-	-	-	-	-	17	-	39	10	-	-	-	-	-	-	6	-	-	-	1	-
	U Massachusetts-Amherst	SE	75	-	-	-	-	-	4	15	-	33	-	1	-	11	-	-	11	-	-	-	-	-
	Western New England Coll	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Worcester Poly Institute	NE	33	-	-	-	4	-	7	2	-	11	-	-	-	-	-	-	4	-	-	-	-	5
	Subtotal		446	16	-	-	7	-	47	57	64	125	10	1	2	22	12	11	50	-	11	-	4	7
Michigan	Michigan State University	SE	65	-	-	-	-	-	2	12	30	13	-	2	-	-	-	3	3	-	-	-	-	-
	Michigan Tech University	SB	24	-	-	-	-	-	6	3	-	5	-	-	-	-	-	1	7	2	-	-	-	-
	Oakland University	SE	9	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	7	-
	U Detroit	RE	19	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	-	-
	U Michigan-Ann Arbor	SE	200	29	-	-	-	-	5	53	4	25	-	4	-	12	8	1	53	-	6	-	-	-
	U Michigan-Dearborn	SE	4	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
	Wayne State University	SE	102	-	-	-	-	-	11	11	33	9	-	4	-	7	-	2	24	-	-	-	1	-
	Western Michigan Univ	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-
	Subtotal		426	29	-	-	-	-	24	79	67	56	-	10	19	23	8	7	87	2	6	-	9	-
Minnesota	College of St Thomas	RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	13	1	1	-	-	-	1	1	-	6	-	-	-	2	-	-	1	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	1	1	-	-	-	1	1	-	6	-	-	-	2	-	-	1	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	58	-	1	-	-	-	7	10	-	24	-	-	-	6	-	-	5	-	5	-	-	-
	U Missouri-Rolla	SE	59	2	-	-	-	4	5	7	-	10	-	-	-	15	-	1	13	1	-	1	-	-
	Washington U (STIM)	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington University	SE	31	-	-	-	-	-	1	3	3	12	-	-	-	-	-	-	4	1	-	-	6	1
	Subtotal		148	2	1	-	-	4	13	20	3	46	-	-	-	21	-	1	22	2	5	1	6	1
Montana	Montana Coll Min Sci/Tech	SE	15	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	-	11	-	-
	Montana State University	SB	4	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-
	Subtotal		19	-	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	3	-	11	-	-
Nebraska	U Nebraska-Lincoln	SE	37	-	1	-	-	-	7	4	15	4	-	-	-	6	-	-	-	-	-	-	-	-
	Subtotal		37	-	1	-	-	-	7	4	15	4	-	-	-	6	-	-	-	-	-	-	-	-
Nevada	U Nevada-Las Vegas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Nevada-Reno	SE	12	-	-	-	-	-	-	2	1	3	-	-	-	-	-	-	6	-	-	-	-	-
	U Nevada-Sch of Mines	SR	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	5	-	-	-	-
	Subtotal		20	-	-	-	-	-	-	2	1	3	-	-	-	-	-	3	6	5	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGM	NUC	PET	SYS	OTH
New Hampshire	Dartmouth College	NE	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	1	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
New Jersey	Fairleigh Dickinson Univ	NE	6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Monmouth College	NE	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	258	-	-	-	8	-	17	64	-	71	8	25	-	22	-	-	43	-	-	-	-	-
	Princeton University	NE8	45	-	-	-	-	-	4	5	10	19	-	-	-	-	-	-	7	-	-	-	-	-
	Rutgers University	SE	61	-	1	-	5	3	1	7	-	15	-	-	-	8	-	-	21	-	-	-	-	-
	Stevens Inst of Tech	NE	67	-	-	-	-	-	9	8	-	29	-	-	-	-	1	-	20	-	-	-	-	-
	Subtotal		438	-	1	-	13	3	31	84	10	140	8	25	-	30	1	-	92	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	8	-	-
	NM State University	SB	16	-	-	-	-	-	-	6	-	7	-	-	-	3	-	-	-	-	-	-	-	-
	U New Mexico	SB	27	-	-	-	-	-	-	3	6	15	-	-	-	-	-	-	1	-	2	-	-	-
	Subtotal		57	-	-	-	-	-	-	9	6	22	-	-	-	3	-	6	1	-	2	8	-	-
New York	Alfred University	NE	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
	CCNY (City College, CUNY)	SB	105	-	-	-	-	-	7	22	29	33	-	-	-	-	-	-	14	-	-	-	-	-
	Clarkson University	NE	24	-	-	-	-	-	7	8	-	5	-	-	-	-	-	-	4	-	-	-	-	-
	Columbia University	NE	83	-	-	-	1	-	1	8	7	26	2	-	-	12	-	1	9	2	3	-	11	-
	Cooper Union	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cornell University	NE	99	1	2	-	-	-	-	19	9	36	6	-	-	-	-	3	13	1	-	-	9	-
	Manhattan College	NE	32	-	-	-	-	-	3	2	8	8	-	2	-	-	-	-	9	-	-	-	-	-
	Polytechnic University	NE	78	2	-	-	1	-	4	7	15	28	4	1	-	3	-	1	6	-	-	-	6	-
	Rensselaer Polytechnic	NE	58	1	-	-	4	-	4	5	11	19	-	-	-	6	-	1	6	-	1	-	-	-
	Rochester Inst of Tech	NB	5	-	-	-	-	-	-	-	-	3	-	-	-	1	-	-	1	-	-	-	-	-
	SUNY-Binghamton Campus	ST	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY-Buffalo Campus	SE	77	-	-	-	-	-	4	8	-	23	-	-	-	19	-	-	23	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	59	-	-	-	-	-	-	-	-	35	-	-	-	-	-	9	15	-	-	-	-	-
	SUNY:College of Ceramics	SE	8	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	125	2	-	-	1	-	4	2	76	32	-	1	-	1	-	-	6	-	-	-	-	-
	U Rochester	NE	24	-	-	-	-	-	6	-	-	4	1	-	-	-	-	-	13	-	-	-	-	-
	Union College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		788	6	2	-	7	8	40	81	155	258	13	6	-	45	-	15	119	3	4	-	26	-
North Carolina	Duke University	NE	8	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	NC A&T State University	SE	18	-	-	-	-	-	-	-	-	4	-	-	3	4	-	-	7	-	-	-	-	-
	NC State Univ-Raleigh	SE	65	-	-	-	1	-	-	14	14	11	-	-	-	9	-	5	9	-	1	-	1	-
	U NC-Chapel Hill	SE	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	U NC-Charlotte	SB	12	-	-	-	-	-	-	6	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		105	-	-	-	1	-	-	23	14	20	-	2	3	13	-	5	22	-	1	-	1	-
North Dakota	ND State University	SE	5	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	U North Dakota	SE	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	2	-	5	-	-	-	-	-	-	2	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	12	3	-	-	-	-	-	-	4	3	-	-	-	-	-	-	-	-	-	-	2	-
	Case Western Reserve Univ	NE	64	-	-	-	10	-	5	8	15	9	-	-	-	-	-	-	15	-	-	-	2	-
	Cleveland State Univ	SE	10	-	-	-	-	-	1	1	-	3	-	-	-	1	-	-	4	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	167	3	2	-	4	1	7	15	25	27	7	-	-	10	-	23	40	1	2	-	-	-
	Ohio University	SE	50	-	-	-	-	-	6	5	-	19	-	-	-	7	-	-	13	-	-	-	-	-
	U Akron	SE	8	-	-	-	-	-	3	1	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Cincinnati	SE	41	6	-	-	-	-	2	2	3	4	-	5	-	3	-	4	10	-	2	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	32	-	-	-	-	-	5	1	-	5	7	-	-	3	-	-	11	-	-	-	-	-
	Wright State University	SE	12	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	6	-
	Youngstown State Univ	SB	14	-	-	-	-	-	-	5	-	5	-	-	-	-	-	1	3	-	-	-	-	-
	Subtotal		410	12	2	-	14	1	29	38	53	77	14	5	-	24	-	28	98	1	4	-	10	-
Oklahoma	Oklahoma State Univ	SB	100	-	4	4	4	-	9	20	-	32	-	-	2	8	-	-	17	-	-	-	-	-
	U Oklahoma	SE	77	-	-	-	-	-	1	9	20	13	-	-	-	14	-	1	13	-	-	6	-	-
	U Tulsa	NE	7	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	4	-	-
	Subtotal		184	-	4	4	4	-	11	29	20	45	-	-	2	22	-	1	32	-	-	10	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	9	-	-	-	-	-	-	2	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	U Portland	RE	9	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	2	-	9	-	-		-	-	-	7	-	-	-	-	-
Pennsylvania	Bucknell University	NE	6	-	-	-	-	-	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Carnegie Mellon Univ	NE	55	-	-	-	-	-	2	7	-	15	-	-	-	3	-	6	18	-	-	-	-	4
	Drexel University	NE	46	-	-	-	2	-	1	6	-	19	-	5	-	-	-	2	11	-	-	-	-	-
	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lehigh University	NE	35	-	-	-	-	-	4	6	3	6	-	-	-	9	-	3	4	-	-	-	-	-
	Penn State University	SB	102	2	-	2	1	3	9	9	10	17	2	1	-	8	-	1	22	7	3	4	-	1
	U Pennsylvania	NE	36	-	-	-	-	-	1	-	13	13	-	-	-	-	-	-	4	-	-	-	5	-
	U Pittsburgh	SE	53	-	-	-	-	-	4	11	-	11	-	-	-	9	-	1	14	2	-	1	-	-
	Villanova University	RE	10	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	5	-	-	-	-	-
	Widener University	NEB	7	-	-	-	-	-	1	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		350	2	-	2	3	3	26	44	28	85	2	6	-	29	-	13	80	9	3	5	5	5
Puerto Rico	U Puerto Rico	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Brown University	NE	8	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	U Rhode Island	SE	16	-	-	-	-	-	-	3	-	8	-	-	-	2	3	-	-	-	-	-	-	-
	Subtotal		24	-	-	-	-	-	-	3	-	13	-	-	-	2	3	-	3	-	-	-	-	-
South Carolina	Clemson University	SB	61	-	-	-	1	3	2	9	10	24	-	3	-	3	-	-	6	-	-	-	-	-
	U South Carolina	SE	21	-	-	-	-	-	1	5	-	7	-	-	-	-	-	-	8	-	-	-	-	-
	Subtotal		82	-	-	-	1	3	3	14	10	31	-	3	-	3	-	-	14	-	-	-	-	-
South Dakota	SD School of Mines & Tech	SE	36	-	-	-	-	-	2	17	-	1	-	-	-	1	-	5	8	2	-	-	-	-
	SD State University	SE	16	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-
	Subtotal		52	-	-	-	-	-	2	17	-	1	-	-	16	1	-	5	8	2	-	-	-	-
Tennessee	Memphis State University	SB	15	-	-	-	-	-	-	4	-	7	-	-	-	1	-	-	3	-	-	-	-	-
	Tennessee State Univ	SE	9	-	-	-	-	-	-	7	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Tennessee Tech Univ	SE	16	-	-	-	-	-	1	1	-	6	-	-	-	2	-	-	6	-	-	-	-	-
	U Tennessee-Chattanooga	SE	8	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U Tennessee-Knoxville	SE	35	1	1	-	-	-	7	1	-	6	2	1	-	4	-	5	5	-	2	-	-	-
	U Tennessee-Space Inst	SE	6	3	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Vanderbilt University	NE	28	-	-	-	2	-	-	4	6	11	-	3	-	-	-	2	-	-	-	-	-	-
	Subtotal		117	4	1	-	2	-	10	17	6	35	2	4	-	7	-	7	20	-	2	-	-	-
Texas	Lamar University	SE	43	-	-	-	-	-	-	-	19	-	3	-	21	-	-	-	-	-	-	-	-	-
	Prairie View A&M Univ	SE	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Rice University	NE	26	-	-	-	-	-	1	2	8	7	4	-	-	-	-	2	2	-	-	-	-	-
	Southern Methodist Univ	RE	9	-	-	-	-	-	-	1	-	4	-	-	-	1	-	-	3	-	-	-	-	-
	St Marys University	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Texas A&I University	SE	8	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	-	-	2	-	-
	Texas A&M University	SB	63	2	3	-	1	-	3	9	9	12	-	-	-	7	1	-	10	-	2	3	-	1
	Texas Tech University	SB	21	-	-	-	-	-	-	8	-	6	-	-	-	5	-	-	2	-	-	-	-	-
	U Houston	SE	46	-	-	-	1	-	2	5	-	17	-	3	-	2	-	2	9	-	-	5	-	-
	U Texas-Arlington	SE	76	4	-	-	2	-	-	4	11	35	-	-	-	7	-	3	10	-	-	-	-	-
	U Texas-Austin	SE	169	6	-	5	2	-	5	26	-	69	-	3	-	-	-	7	27	2	-	15	1	-
	U Texas-Dallas	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Texas-El Paso	SF	43	-	-	-	-	-	-	5	-	10	-	-	13	2	-	3	10	-	-	-	-	-
	Subtotal		508	12	3	6	6	-	12	62	47	163	7	6	37	25	1	17	73	2	2	25	1	1
Utah	Brigham Young University	RB	7	-	-	-	-	-	-	4	-	1	-	-	-	-	-	-	2	-	-	-	-	-
	U Utah	SE	39	-	-	-	3	-	4	4	6	10	-	-	-	-	-	5	6	-	1	-	-	-
	Utah State University	SE	55	-	15	-	-	-	-	26	-	11	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		101	-	15	-	3	-	4	34	6	22	-	-	-	-	-	5	11	-	1	-	-	-
Vermont	U Vermont	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MASTER'S AND P.E. DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Virginia	George Mason University	SE	27	-	-	-	-	-	-	-	8	7	-	-	-	-	-	-	-	-	-	-	12	-
	Old Dominion University	SE	15	-	-	-	-	-	-	8	-	5	-	-	-	1	-	-	1	-	-	-	-	-
	U Virginia	SE	24	-	-	-	-	-	1	2	2	5	1	-	-	-	-	3	6	-	-	-	4	-
	Virginia Poly Institute	SE	120	10	5	-	-	-	1	13	-	44	-	5	-	12	-	4	20	3	-	-	3	-
	Subtotal		186	10	5	-	-	-	2	23	10	61	1	5	-	13	-	7	27	3	-	-	19	-
Washington	Seattle University	RE8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Martins College	RE8	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	U Washington	SE	55	6	-	-	-	-	1	12	-	23	-	-	-	-	-	-	13	-	-	-	-	-
	Washington State Univ	SE	28	-	-	-	-	-	1	2	-	7	-	2	-	-	-	3	13	-	-	-	-	-
	Subtotal		84	6	-	-	-	-	2	14	-	30	-	2	-	1	-	3	26	-	-	-	-	-
West Virginia	West VA Coll Grad Studies	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	5B	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	West Virginia University	SE	25	-	-	-	-	-	1	6	-	9	-	-	2	1	-	-	4	-	-	-	-	2
	Subtotal		31	-	-	-	-	-	1	6	-	9	-	-	8	1	-	-	4	-	-	-	-	2
Wisconsin	Inst of Paper Chemistry	NR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	Marquette University	RE	36	-	-	-	-	-	-	2	-	22	-	-	-	-	-	-	12	-	-	-	-	-
	U Wisconsin-Madison	SE	101	-	2	-	2	-	6	16	-	32	-	-	3	11	1	3	21	1	3	-	-	-
	U Wisconsin-Milwaukee	SE	23	-	-	-	-	-	-	-	5	-	-	-	18	-	-	-	-	-	-	-	-	-
	Subtotal		161	-	2	-	2	-	6	18	5	54	-	-	21	11	1	3	33	1	3	-	-	1
Wyoming	U Wyoming	SEA	14	-	2	-	-	-	2	1	-	5	-	1	-	-	-	-	-	1	-	2	-	-
	Subtotal		14	-	2	-	-	-	2	1	-	5	-	1	-	-	-	-	-	1	-	2	-	-
Grand Total			7474	185	64	13	82	24	360	1082	782	2106	123	92	181	575	43	213	1194	54	63	72	141	25

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	IMM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Alabama	Auburn University	SB	10	-	-	-	-	-	2	-	-	-	-	-	-	3	-	3	2	-	-	-	-	-
	U Alabama	SB	10	1	-	-	-	-	-	3	-	3	-	-	-	-	-	-	3	-	-	-	-	-
	U Alabama-Birmingham	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama-Huntsville	SE	6	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		26	1	-	-	-	-	2	3	-	8	-	-	-	3	-	3	6	-	-	-	-	-
Arizona	Arizona State University	SB	19	-	-	-	-	-	1	2	-	9	2	-	-	-	-	-	5	-	-	-	-	-
	U Arizona	SE	28	1	-	-	-	-	2	4	-	10	-	-	-	-	-	1	4	5	-	-	1	-
	Subtotal		47	1	-	-	-	-	3	6	-	19	2	-	-	-	-	1	9	5	-	-	1	-
Arkansas	U Arkansas	SE	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
California	Cal Inst of Technology	NE	21	3	-	-	-	-	3	3	-	6	4	-	-	-	-	-	2	-	-	-	-	-
	Stanford University	NE	89	11	-	-	-	-	3	8	5	25	-	-	-	5	-	8	13	-	-	4	7	-
	U Cal-Berkeley	SE	122	-	-	-	-	-	1	24	10	26	-	-	-	8	4	17	27	-	5	-	-	-
	U Cal-Davis	SE	20	-	4	-	-	-	1	3	1	2	-	-	-	-	-	-	9	-	-	-	-	-
	U Cal-Irvine	SE	7	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	U Cal-Los Angeles	SE	24	1	-	-	-	-	1	2	7	5	-	-	1	-	-	3	1	-	3	-	-	-
	U Cal-San Diego	SE8	31	-	-	-	-	-	-	-	1	18	8	-	-	-	-	-	2	-	-	-	2	-
	U Cal-Santa Barbara	SE	9	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	1	-	-	-	-	-
	U Southern California	NEF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	US Naval Postgraduate Sch	FEA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		323	15	4	-	-	-	9	40	24	96	12	-	1	13	4	28	56	-	8	4	9	-
Colorado	Colorado School of Mines	SE	16	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	11	-	1	-	-
	Colorado State University	SEP	22	-	3	-	-	-	-	11	-	4	-	2	-	-	-	-	2	-	-	-	-	-
	U Colorado-Boulder	SE	26	4	-	-	-	-	1	5	2	8	1	-	-	-	-	-	5	-	-	-	-	-
	Subtotal		64	4	3	-	-	-	3	16	2	12	1	2	-	-	-	2	7	11	-	1	-	-
Connecticut	U Connecticut	SE	8	-	-	-	-	-	2	2	-	3	-	-	-	-	-	1	-	-	-	-	-	-
	Yale University	NE	13	-	-	-	-	-	3	-	-	4	-	-	-	-	-	-	6	-	-	-	-	-
	Subtotal		21	-	-	-	-	-	5	2	-	7	-	-	-	-	-	1	6	-	-	-	-	-
Delaware	U Delaware	SB	11	-	-	-	-	-	5	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		11	-	-	-	-	-	5	2	-	2	-	-	-	-	-	-	2	-	-	-	-	-
Dist. of Col.	Catholic Univ of America	RE	6	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-
	George Washington Univ	NE	12	-	-	-	-	-	-	2	-	3	-	-	-	4	-	-	3	-	-	-	-	-
	Howard University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		18	-	-	-	-	-	-	2	-	3	-	-	6	4	-	-	3	-	-	-	-	-
Florida	Florida Atlantic Univ	SE8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Florida Institute of Tech	NE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Central Florida	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Florida	SE	31	1	6	-	-	-	-	3	1	12	-	-	-	2	-	-	5	-	1	-	-	-
	U Miami	NE	10	-	-	-	1	-	-	1	-	4	-	-	-	-	-	-	4	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		44	1	6	-	1	-	-	4	1	16	-	-	-	2	1	-	11	-	1	-	-	-
Georgia	Georgia Inst of Tech	SE	37	14	-	-	-	-	1	3	-	5	2	-	-	3	-	-	8	-	1	-	-	-
	Subtotal		37	14	-	-	-	-	1	3	-	5	2	-	-	3	-	-	8	-	1	-	-	-
Hawaii	U Hawaii	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Idaho	U Idaho	SE	4	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GML	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Illinois	Illinois Inst of Tech	NE	10	-	-	-	-	-	1	2	-	2	-	3	-	-	-	-	2	-	-	-	-	-
	Northwestern University	NE	59	-	-	-	-	-	4	8	17	3	-	-	-	5	-	5	17	-	-	-	-	-
	U Illinois-Champaign	SE	41	1	1	-	-	1	1	8	7	7	4	2	-	-	-	3	5	-	1	-	-	-
	U Illinois-Chicago	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		110	1	1	-	-	1	6	18	24	12	4	5	-	5	-	8	24	-	1	-	-	-
Indiana	Purdue Univ-W Lafayette	SB	68	6	4	-	-	-	6	11	-	25	-	-	-	6	-	3	5	-	2	-	-	-
	U Notre Dame	RE	6	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		74	6	4	-	-	-	8	12	-	28	-	-	-	6	-	3	5	-	2	-	-	-
Iowa	Iowa State University	SE	26	-	4	-	-	-	-	3	-	6	2	-	-	6	-	-	1	-	4	-	-	-
	U Iowa	SE	14	-	-	-	1	-	1	6	-	1	-	-	-	2	-	-	3	-	-	-	-	-
	Subtotal		40	-	4	-	1	-	1	9	-	7	2	-	-	8	-	-	4	-	4	-	-	-
Kansas	Kansas State University	SB	6	-	1	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Kansas	SE	7	-	-	-	-	-	1	2	-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Wichita State University	SE	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-
	Subtotal		21	-	1	-	-	-	3	5	-	4	-	-	8	-	-	-	-	-	-	-	-	-
Kentucky	U Kentucky	SE7	6	-	-	-	-	-	2	-	-	1	-	-	-	-	-	1	2	-	-	-	-	-
	U Louisville	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	3	-	-	1	-	-	-	-	-	1	2	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	11	-	-	-	-	-	2	1	-	3	2	-	-	-	-	-	2	-	-	1	-	-
	Louisiana Tech University	SB	5	-	-	-	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
	Tulane University	NE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		17	-	-	-	1	-	3	1	-	3	2	-	4	-	-	-	2	-	-	1	-	-
Maine	U Maine-Orono	SB	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Johns Hopkins University	NE	8	-	-	-	-	-	-	2	1	2	1	-	-	-	-	1	-	1	-	-	-	-
	U Maryland	SE	20	2	2	-	-	-	1	4	-	5	-	-	-	-	-	-	5	-	1	-	-	-
	Subtotal		28	2	2	-	-	-	1	6	1	7	1	-	-	-	-	1	5	1	1	-	-	-
Massachusetts	Harvard University	NE	8	-	-	-	-	-	-	-	2	-	5	-	1	-	-	-	-	-	-	-	-	-
	Mass Inst of Technology	NE	97	6	-	-	-	-	5	17	-	18	-	-	-	-	8	14	22	-	7	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Massachusetts-Amherst	SE	18	-	-	-	-	-	5	6	-	6	-	-	-	-	-	-	1	-	-	-	-	-
	Worcester Poly Institute	NE	6	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		133	6	-	-	-	-	16	23	2	25	5	-	1	-	8	14	26	-	7	-	-	-
Michigan	Michigan State University	SE	28	-	-	-	-	-	3	7	6	3	-	-	-	-	-	1	8	-	-	-	-	-
	Michigan Tech University	SB	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-
	Oakland University	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
	U Michigan-Ann Arbor	SE	68	11	-	-	-	-	7	5	6	10	-	1	-	5	3	3	15	-	2	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		102	11	-	-	-	-	10	12	12	13	-	2	-	5	3	5	24	1	2	-	2	-
Minnesota	U Minnesota	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	Mississippi State Univ	SE	4	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	1	-	-	-	-	-
	U Mississippi	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	1	-	-	-	-	-
Missouri	U Missouri-Columbia & KC	SE	18	-	2	-	-	-	2	2	-	6	-	-	-	2	-	-	3	-	1	-	-	-
	U Missouri-Rolla	SE	10	-	-	-	-	-	-	2	-	1	-	-	-	3	-	1	2	1	-	-	-	-
	Washington University	SE	9	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	4	-	-	-	1	-
	Subtotal		37	-	2	-	-	-	5	4	-	8	-	-	-	5	-	1	9	1	1	-	1	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Lincoln	SE	3	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	Subtotal		3	-	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Nevada	U Nevada-Reno	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
New Hampshire	Dartmouth College	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Hampshire	SB	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	New Jersey Inst Tech	SE	6	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	3	-	-	-	-	-
	Princeton University	NEB	26	-	-	-	-	-	6	7	-	7	-	-	-	-	-	-	6	-	-	-	-	-
	Rutgers University	SE	18	-	-	-	2	-	3	-	-	1	-	-	-	-	-	-	12	-	-	-	-	-
	Stevens Inst of Tech	NE	12	-	-	-	-	-	3	-	-	3	4	-	-	-	-	1	1	-	-	-	-	-
	Subtotal		62	-	-	-	2	-	13	8	-	12	4	-	-	-	-	1	22	-	-	-	-	-
New Mexico	NM Inst of Mining & Tech	SE	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	9	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	-	1	-	5	-	-	-	-	-	3	3	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	Clarkson University	NE	20	-	-	-	-	-	3	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-
	Columbia University	NE	29	-	-	-	-	-	4	5	-	11	2	-	-	1	-	3	3	-	-	-	-	-
	Cornell University	NE	40	-	2	-	-	-	1	5	3	8	1	-	-	-	-	3	8	1	-	-	8	-
	Polytechnic University	NE	14	-	-	-	-	-	8	1	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	Rensselaer Polytechnic	NE	47	-	-	-	1	-	5	6	5	14	4	-	-	-	-	4	6	-	2	-	-	-
	SUNY-Buffalo Campus	SE	24	-	-	-	-	-	8	6	-	7	-	-	-	-	-	-	3	-	-	-	-	-
	SUNY-Stony Brook Campus	SE	11	-	-	-	-	-	-	-	-	6	-	-	-	-	-	3	2	-	-	-	-	-
	SUNY:College of Ceramics	SE	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College of Env Sci	SE	3	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
	Syracuse University	NE	17	-	-	-	-	-	3	1	4	9	-	-	-	-	-	-	-	-	-	-	-	-
	U Rochester	NE	10	-	-	-	-	-	5	-	-	2	2	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		221	-	2	-	1	2	37	24	12	62	26	3	-	1	-	13	27	1	2	-	8	-
North Carolina	Duke University	NE	9	-	-	-	1	-	-	4	-	2	-	-	-	-	-	-	2	-	-	-	-	-
	NC State Univ-Raleigh	SE	35	-	-	-	-	-	2	8	1	5	-	-	-	3	-	2	10	-	2	-	2	-
	Subtotal		44	-	-	-	1	-	2	12	1	7	-	-	-	3	-	2	12	-	2	-	2	-
North Dakota	ND State University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Ohio	Air Force Inst of Tech	FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Case Western Reserve Univ	NE	37	-	-	-	4	-	16	1	8	2	-	-	-	-	-	-	4	-	-	-	2	-
	Cleveland State Univ	SB	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	Ohio State University	SE	77	1	1	-	1	1	8	4	7	17	11	-	-	2	-	10	14	-	-	-	-	-
	Ohio University	SE	3	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron	SE	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati	SE	10	2	-	-	-	-	2	1	1	2	-	-	-	-	-	-	2	-	-	-	-	-
	U Dayton	RB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo	SE	8	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		142	3	1	-	5	1	29	6	16	23	19	-	5	2	-	10	20	-	-	-	2	-
Oklahoma	Oklahoma State Univ	SB	18	-	-	-	-	-	8	3	-	2	-	-	1	1	-	-	3	-	-	-	-	-
	U Oklahoma	SE	14	-	-	-	-	-	3	3	1	1	-	-	-	2	-	-	4	-	-	-	-	-
	U Tulsa	NE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
	Subtotal		34	-	-	-	-	-	11	6	1	3	-	-	1	3	-	-	7	-	-	2	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Oregon	Oregon State University	SEB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Portland State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	Carnegie Mellon Univ	NE	26	-	-	-	-	-	3	2	-	14	-	-	-	-	-	3	2	-	-	-	-	2
	Drexel University	NE	12	-	-	-	2	-	1	1	-	4	-	-	-	-	-	1	3	-	-	-	-	-
	Lehigh University	NE	31	-	-	-	-	-	19	2	-	-	-	-	-	3	-	1	6	-	-	-	-	-
	Penn State University	SB	69	1	1	-	1	5	5	1	2	10	-	-	-	10	-	6	14	8	2	2	-	1
	U Pennsylvania	NE	16	-	-	-	1	-	-	-	3	5	-	-	-	-	-	2	4	-	-	-	1	-
	U Pittsburgh	SE	25	-	-	-	-	-	7	6	-	9	-	-	-	2	-	1	-	-	-	-	-	-
	Subtotal		179	1	1	-	4	5	35	12	5	42	-	-	-	15	-	14	29	8	2	2	1	3
Rhode Island	Brown University	NE	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-
	U Rhode Island	SE	9	-	-	-	-	-	1	-	-	6	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	1	-	-	6	-	-	-	-	-	1	5	-	-	-	-	-
South Carolina	Clemson University	SB	11	-	-	-	-	-	1	1	-	3	-	-	-	2	-	-	4	-	-	-	-	-
	U South Carolina	SE	6	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	3	-	-	-	-	-
	Subtotal		17	-	-	-	-	-	1	2	-	5	-	-	-	2	-	-	7	-	-	-	-	-
Tennessee	Tennessee Tech Univ	SE	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	U Tennessee-Knoxville	SE	10	2	-	-	-	-	-	2	-	1	2	-	-	-	-	1	1	-	1	-	-	-
	U Tennessee-Space Inst	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vanderbilt University	NE	11	-	-	-	-	-	1	4	1	3	-	1	-	-	-	-	1	-	-	-	-	-
	Subtotal		24	2	-	-	-	-	2	6	1	5	2	1	-	-	-	1	3	-	1	-	-	-
Texas	Lamar University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Rice University	NE	14	2	-	-	-	-	-	3	1	2	2	1	-	-	-	2	1	-	-	-	-	-
	Southern Methodist Univ	RE	7	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-
	Texas A&M University	SB	50	1	7	-	-	-	8	5	1	8	-	-	3	6	-	-	6	-	1	3	-	1
	Texas Tech University	SB	6	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	2	-	-	-	-	-
	U Houston	SE	12	-	-	-	1	-	2	2	-	1	-	-	-	1	-	-	5	-	-	-	-	-
	U Texas-Arlington	SE	12	3	-	-	-	-	-	-	1	3	-	-	-	3	-	-	2	-	-	-	-	-
	U Texas-Austin	SE	50	8	-	-	-	-	3	12	-	14	-	-	-	-	-	7	5	-	-	1	-	-
	Subtotal		152	14	7	-	1	-	13	23	3	36	2	1	4	10	-	9	23	-	1	4	-	1
Utah	Brigham Young University	RB	10	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	U Utah	SE	15	-	-	-	-	-	2	-	2	3	-	-	-	-	-	5	3	-	-	-	-	-
	Utah State University	SE	11	-	7	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		36	-	7	-	-	-	6	8	2	3	-	-	-	-	-	5	5	-	-	-	-	-
Vermont	U Vermont	SE	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
Virginia	George Mason University	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Old Dominion University	SE	15	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	9	-	-	-	-	-
	U Virginia	SE	7	-	-	-	-	-	-	1	1	1	1	-	-	-	-	1	1	-	-	-	1	-
	Virginia Poly Institute	SE	64	8	1	-	-	-	6	4	-	11	-	-	-	10	-	5	17	2	-	-	-	-
	Subtotal		87	8	1	-	-	-	6	6	1	17	1	-	1	10	-	6	27	2	-	-	1	-
Washington	U Washington	SE	21	1	-	-	-	-	-	7	-	5	-	-	-	-	-	3	4	-	1	-	-	-
	Washington State Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
	Subtotal		23	1	-	-	-	-	-	7	-	5	-	-	-	-	-	3	6	-	1	-	-	-
West Virginia	West Virginia University	SE	6	-	-	-	-	-	2	1	-	-	-	-	-	2	-	-	1	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	2	1	-	-	-	-	-	2	-	-	1	-	-	-	-	-
Wisconsin	Inst of Paper Chemistry	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Marquette University	RE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	U Wisconsin-Madison	SE	56	-	-	-	-	-	5	12	-	5	-	-	-	7	-	6	14	2	5	-	-	-
	U Wisconsin-Milwaukee	SE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		58	-	-	-	-	-	5	12	-	5	-	-	1	7	-	6	15	2	5	-	-	-

DOCTORATE DEGREES IN ENGINEERING, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Wyoming	U Wyoming	SEA	4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-
Grand Total			2299	91	48	-	17	9	250	305	108	517	85	14	41	110	18	142	425	32	42	14	27	4

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Jefferson State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Devry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Glendale Community Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Phoenix College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arkansas	Arkansas State Tech Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Arkansas-Little Rock	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	City College of S.F.	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	34	31	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		34	31	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	Colorado Technical Coll	ST	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1
Connecticut	Bridgeport Engrg Inst	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greater New Haven St Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hartford State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Norwalk State Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thames Valley State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Waterbury State Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	Delaware Tech Comm Coll	SR	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Dist. of Col.	U District of Columbia	SB	5	-	-	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Broward Community College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Petersburg Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	Athens Area Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Augusta Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeKalb Technical Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern College of Tech	ST	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	Ricks College	RT	3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	Belleville Area College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PN8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Morrison Inst of Tech	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Parkland College	ST	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rock Valley College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Triton College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-North Central	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-State University	NB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Iowa	Hawkeye Inst of Tech	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Iowa Western Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kirkwood Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas College of Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Schweiter Tech School	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Louisville	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	Central Maine Voc Tech	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Maine Voc Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Anne Arundel Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capitol College	NT	4	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Montgomery College	ST	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Prince Georges Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	1	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Massachusetts	Franklin Institute	NT	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	North Shore Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northeastern University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Springfield Tech CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wentworth Inst of Tech	NT	25	2	-	3	-	-	1	4	-	-	-	-	7	-	-	2	-	-	6	-	-	-
	Subtotal		26	2	-	4	-	-	1	4	-	-	-	-	7	-	-	2	-	-	6	-	-	-
Michigan	Delta College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kellogg Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lake Superior State Univ	ST	6	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	3	-	-	-
	Lawrence Technological U	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Michigan Tech University	SB	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	-	1	-	-	1	1	2	-	-	-	-	-	3	-	-	-
Minnesota	Rochester Community Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	NW Mississippi Jr College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Missouri	Jefferson College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Longview Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Maple Woods Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn Valley Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Florissant	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	St Louis CC-Forest Park	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nevada	Truckee Meadows Comm Coll	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	New Hampshire Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	Atlantic Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	County College of Morris	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Woodbridge	PR8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson County Comm Coll	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Mercer County Comm Coll	ST	5	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-
	Middlesex County College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Ocean County College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Union County College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	2	-	-	-
New Mexico	NM State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Mexico	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	Bronx Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Broome Community College	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Aeronautics	NT	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	College of Staten Island	SB	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Corning Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Erie Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hudson Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mohawk Valley Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monroe Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nassau Community College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Niagara County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NY City Technical College	ST	25	-	-	2	2	2	1	-	1	1	5	5	-	-	-	1	-	-	2	-	-	3
	NY Institute of Tech	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Orange County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Queensborough Comm Coll	ST	10	-	-	-	-	-	-	3	-	1	5	-	-	-	-	-	-	-	1	-	-	-
	Rochester Inst of Tech	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Alfred	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Canton	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Morrisvl	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Technical Career Inst	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Westchester Comm College	SR	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		49	7	-	2	2	2	1	7	1	2	13	5	-	-	-	1	-	-	3	-	-	3
North Carolina	Asheville-Buncombe Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cape Fear Technical Inst	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Catawba Valley Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Carolina Tech	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central Piedmont Comm Col	ST	7	-	-	-	-	-	2	1	-	-	1	-	3	-	-	-	-	-	-	-	-	-
	Davidson County Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fayetteville Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Forsyth Tech Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gaston College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Guilford Tech Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
North Carolina	Pitt Community College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(continued)	Sandhills Comm College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tech College of Alamance	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Wake Technical Comm Coll	ST	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		8	-	-	-	-	-	2	2	-	-	1	-	3	-	-	-	-	-	-	-	-	-
North Dakota	ND State Coll of Science	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central Ohio Tech College	SR	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Cincinnati Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Clark State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Columbus State Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	DeVry Institute-Columbus	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Hocking Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Kent State U-Tuscarawas	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lima Technical College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Miami University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Muskingum Area Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Owens Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Shawnee State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sinclair Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern State Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stark Technical College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Toledo Comm & Tech Coll	ST	10	-	-	2	-	-	1	-	-	-	-	-	3	-	-	2	-	-	2	-	-	-
	Washington Tech College	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	2	-	-	2	-	-	1	-	-	3	-	-	2	-	-	3	-	-	-
Oklahoma	NE Oklahoma A&M Jr Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oklahoma State Univ	SBE	7	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	2
	OSU Sch of Tech Training	SX	4	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-
	OSU Technical Branch	SR	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Subtotal		13	-	-	-	-	-	-	1	-	1	3	-	6	-	-	-	-	-	-	-	-	2
Oregon	Blue Mountain Comm Coll	ST7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Oregon Institute of Tech	ST	5	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	Portland Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Pennsylvania	Harrisburg Area Comm Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spring Garden College	NT	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temple University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Williamsport Area Com Col	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	Roger Williams College	NT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	Florence-Darlington Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Greenville Technical Coll	PT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Horry-Georgetown Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Midlands Technical Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Piedmont Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Spartanburg Tech Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sumter Area Tech Coll	ST8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-County Technical Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Trident Technical College	ST	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	York Technical College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

ASSOCIATE DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	Chattanooga St Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	East Tennessee State Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Nashville State Tech Inst	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Pellissippi State Tech CC	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Roane State Comm College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	State Tech Inst-Memphis	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tri-Cities State Tech	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Walters State Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Texas	Amarillo College	SR	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Brookhvn	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Mt View	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dallas Comm Coll-Richland	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Del Mar College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Irving	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Houston Community College	STP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Utah	Utah Valley Comm Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Weber State College	ST	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
Vermont	Champlaign College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Vermont Tech College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	John Tyler Comm Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southside Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southwest Virginia CC	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Virginia Western Com Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Lakeshore Technical Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Madison Area Tech College	SR	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Milwaukee Area Tech Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Milwaukee School of Engrg	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Grand Total			198	41	-	14	2	3	12	23	3	7	21	6	34	-	-	5	-	-	21	-	-	6

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Alabama	Alabama A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Auburn University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Alabama	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	Arizona State University	SB	6	-	-	-	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-
	DeVry Institute-Phoenix	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Arizona Univ	SE	6	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		12	-	-	-	-	-	1	-	-	-	3	-	2	-	-	4	-	-	2	-	-	-
Arkansas	U Arkansas-Little Rock	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
California	Cal Maritime Academy	ST	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
	Cal Poly-Pomona	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Cal Poly-San Luis Obispo	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cal State U-Sacramento	SB8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cogswell College	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Inst-Los Angeles	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northrop University	NB	23	21	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	US International Univ	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Coast University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	21	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	1	-	-	-
Colorado	Colorado Technical Coll	ST	7	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	2
	Metropolitan State Coll	ST8	10	2	-	-	-	-	3	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-
	U Southern Colorado	ST	10	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	8	-	-	-
	Subtotal		27	2	-	-	-	-	4	-	-	-	-	-	10	-	-	-	-	-	9	-	-	2
Connecticut	Central Connecticut State	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Hartford	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U New Haven	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delaware	U Delaware	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Col.	U District of Columbia	SB	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		2	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	Embry Riddle U-Daytona	NB	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Florida A&M University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Central Florida	SE	8	-	-	-	-	-	-	1	-	1	-	-	3	-	-	3	-	-	-	-	-	-
	U South Florida	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		12	4	-	-	-	-	-	1	-	1	-	-	3	-	-	3	-	-	-	-	-	-
Georgia	DeVry Institute-Atlanta	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fort Valley State College	ST	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Georgia Southern College	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Savannah State College	ST	8	-	-	-	-	-	1	-	-	-	-	-	6	-	-	-	-	-	1	-	-	-
	Southern College of Tech	ST	16	-	-	4	-	-	6	-	-	-	1	-	-	-	-	4	-	-	1	-	-	-
	U Georgia	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	-	4	-	-	7	-	-	-	1	-	8	-	-	4	-	-	2	-	-	-
Illinois	Bradley University	NB	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Chicago	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DeVry Institute-Lombard	PNB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Northern Illinois Univ	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	So Illinois-Carbondale	SB	9	-	-	-	-	-	4	-	-	-	4	-	-	-	-	-	-	-	1	-	-	-
	Western Illinois Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Subtotal		12	-	-	-	-	-	4	-	1	-	4	-	-	-	-	2	-	-	1	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Indiana	Purdue Univ-Calumet	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Ft Wayne	ST	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Indianapolis	SB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-Statewide	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Purdue Univ-W Lafayette	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Indiana	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
Kansas	Kansas State University	SB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Pittsburg State Univ	ST	10	-	-	-	-	-	-	-	6	-	-	-	2	-	-	-	-	-	2	-	-	-
	Subtotal		11	-	-	-	-	-	-	-	6	-	-	-	3	-	-	-	-	-	2	-	-	-
Kentucky	Murray State University	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Kentucky Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	Louisiana State Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Louisiana Tech University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Southern University	SE	9	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	4	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	4	-	-	-
Maine	Maine Maritime Academy	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Maine-Orono	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	Capitol College	NT	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
	U Md-Eastern Shore	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-
Massachusetts	Northeastern University	NB	14	-	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	-	6	-	-	-
	Southeastern Mass Univ	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Lowell	SB8	4	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-
	Wentworth Inst of Tech	NT	30	-	-	2	-	-	10	2	-	-	-	-	8	-	-	1	-	-	7	-	-	-
	Subtotal		48	-	-	2	-	-	10	3	-	-	7	-	11	-	-	1	-	-	14	-	-	-
Michigan	Lake Superior State Univ	ST	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-
	Wayne State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Michigan Univ	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-
Minnesota	Mankato State University	SB	7	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
	Southwest State Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	St Cloud State University	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
Mississippi	U So Mississippi-GulfPark	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Southern Mississippi	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	DeVry Institute-KC	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Missouri Western St Coll	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Washington U (STIM)	SE	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	Montana State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	U Nebraska-Omaha	ST	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
New Hampshire	U New Hampshire	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	DeVry Inst-Woodbridge	PRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fairleigh Dickinson Univ	NE	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
	New Jersey Inst Tech	SE	6	-	-	-	-	-	2	-	-	-	1	-	-	-	-	1	-	-	2	-	-	-
	Trenton State College	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		10	-	-	-	-	-	2	-	2	-	2	-	-	-	-	1	-	-	3	-	-	-
New Mexico	NM State University	SB	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	CCNY (City College, CUNY)	SB	6	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
	NY Institute of Tech	NB	29	2	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	2	-	-	-
	Rochester Inst of Tech	NB	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	SUNY-Binghamton Campus	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:A&T College-Frmgdale	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SUNY:College at Buffalo	STP	5	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	SUNY:College of Technol	STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		43	2	-	-	-	-	1	-	-	-	4	31	-	-	-	-	-	-	5	-	-	-
North Carolina	U NC-Charlotte	SB	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
	Western Carolina Univ	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
North Dakota	ND State University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	Central State University	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Cleveland State Univ	SE	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
	DeVry Institute-Columbus	PTB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Franklin University	NT	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Ohio University	SE	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	U Akron Comm/Tech Coll	ST	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	U Akron-College of Engrg	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Cincinnati-OMI College	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Dayton	RB	8	-	-	-	-	1	-	-	-	-	-	-	4	-	-	1	-	-	2	-	-	-
	U Toledo	SE	16	-	-	-	-	-	-	-	-	-	-	-	4	-	-	10	-	-	2	-	-	-
	Youngstown State Univ	SBB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		31	-	-	-	-	1	-	-	-	-	-	-	10	-	-	14	-	-	6	-	-	-
Oklahoma	Oklahoma State Univ	SBE	20	-	-	-	-	-	-	-	3	-	-	-	10	-	-	-	-	-	1	-	-	6
	Subtotal		20	-	-	-	-	-	-	-	3	-	-	-	10	-	-	-	-	-	1	-	-	6
Oregon	Oregon Institute of Tech	ST	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	Subtotal		4	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Pennsylvania	Gannon University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Penn State University	SB	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
	Point Park College	PTB	7	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	2	-	-	-
	Spring Garden College	NT	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
	Temple University	ST	15	-	-	-	-	-	5	-	-	-	3	-	-	-	-	-	-	-	1	-	-	6
	U Pittsburgh-Johnstown	STB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		26	-	-	-	-	-	6	-	-	-	8	-	2	-	-	-	-	-	4	-	-	6
Rhode Island	Roger Williams College	NTB	5	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
	Subtotal		5	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	2	-	-	-
South Carolina	Clemson University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	South Carolina State Coll	ST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BACHELOR DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Tennessee	East Tennessee State Univ	ST	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
	Memphis State University	SB	4	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Middle Tennessee State	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	U Tennessee-Martin	ST	18	-	-	-	-	-	11	-	-	-	4	-	-	-	-	-	-	-	3	-	-	-
	Subtotal		25	-	-	1	-	-	11	3	-	-	4	-	3	-	-	-	-	-	3	-	-	-
Texas	DeVry Institute-Irving	PT8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Lamar University	SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Le Tourneau University	NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Texas A&M University	SB	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
	Texas Tech University	SB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	U Houston-College of Tech	ST	10	-	-	-	-	-	-	3	3	-	1	-	2	-	-	-	-	-	-	-	-	1
	U Houston-Downtown	ST	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		16	-	-	-	-	-	1	3	3	-	1	-	2	-	5	-	-	-	-	-	-	1
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Weber State College	ST	9	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-
	Subtotal		10	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-
Vermont	Norwich University	NB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	Old Dominion University	SE	4	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Virginia State Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Washington	Central Washington Univ	SR	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
	Cogswell College North	NT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Eastern Washington Univ	SR	5	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Western Washington Univ	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		7	-	-	-	-	-	-	5	-	-	-	-	-	-	-	2	-	-	-	-	-	-
West Virginia	Bluefield State College	ST	6	-	-	-	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Fairmont State College	SRB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	West Virginia Inst Tech	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		6	-	-	-	-	-	4	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	Milwaukee School of Engrg	NB	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	U Wisconsin-Parkside	SR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Grand Total			423	29	-	7	-	1	56	18	18	1	47	31	94	-	6	36	1	-	63	-	-	15

MASTER'S DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY SCHOOL AND STATE: FOREIGN NATIONALS

STATE	SCHOOL	TAR	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Arizona	Arizona State University	SB	9	2	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-	-	-
	Subtotal		9	2	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-	-	-
Illinois	Western Illinois Univ	SR	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
	Subtotal		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
Kentucky	Murray State University	ST	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Tennessee	East Tennessee State Univ	ST	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
	Memphis State University	SB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
Utah	Brigham Young University	RB	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	Subtotal		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Virginia	Institute of Textile Tech	NR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Subtotal		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand Total			18	2	-	-	-	-	-	-	-	-	-	-	5	-	4	7	-	-	-	-	-	-

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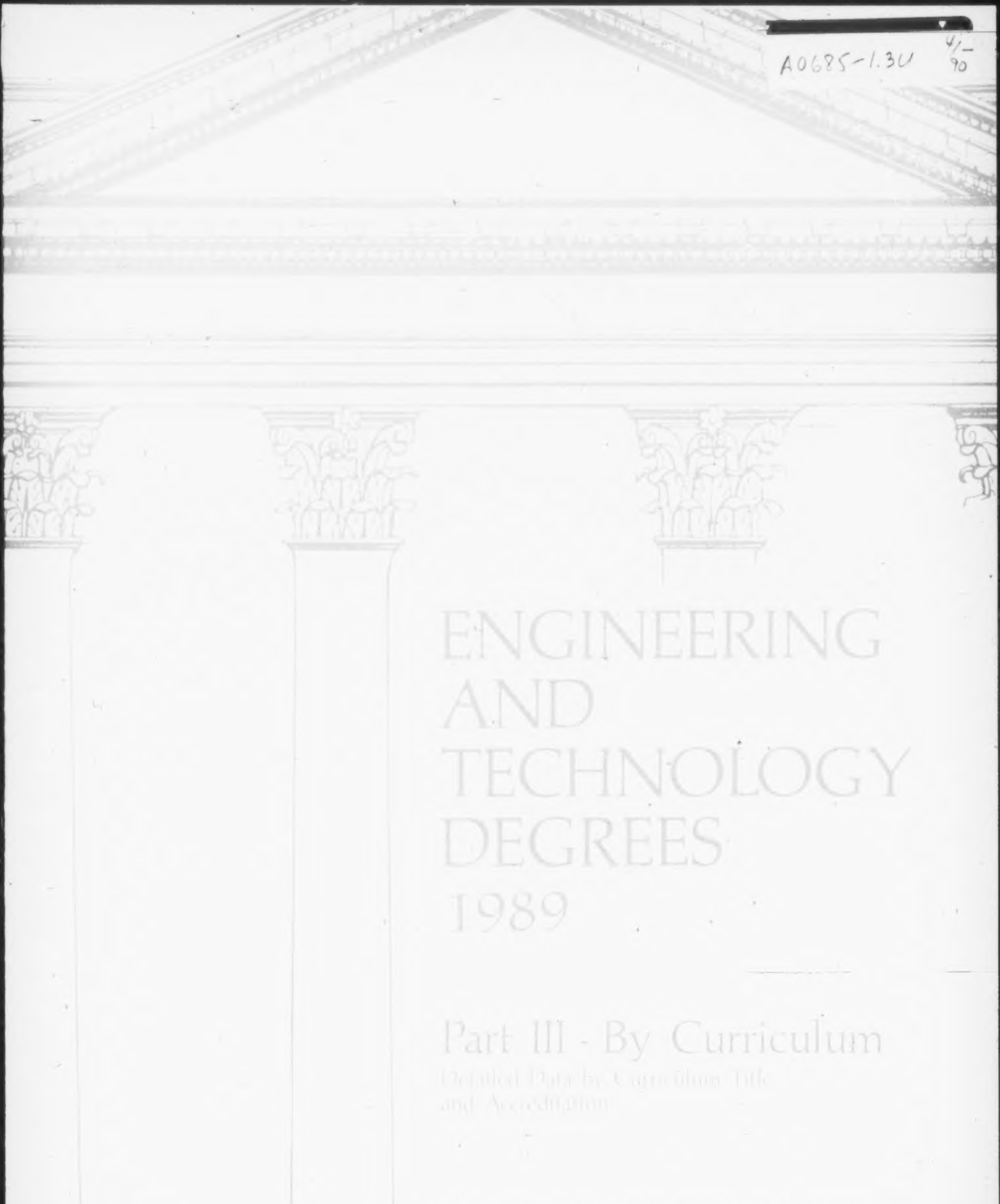

ENGINEERING AND TECHNOLOGY DEGREES 1989

Part III - By Curriculum

Detailed Data by Curriculum Title
and Accreditation

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ENGINEERING AND TECHNOLOGY DEGREES
1989
Part III - By Curriculum
Detailed Data by Curriculum Title and Accreditation

ENGINEERING MANPOWER COMMISSION
of the
American Association of Engineering Societies, Inc.

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The Engineering Manpower Commission (EMC) has been a source of objective, timely data on questions relating to the supply and demand for technological personnel since its organization in 1950. As an AAES Commission, EMC is composed of volunteers from professional engineering societies, academia, government, and industry, supported by a professional staff headed by AAES' Director of Manpower Studies.

EMC conducts annual surveys of industry and schools of engineering, monitors trends in the supply of and demand for engineers, and produces annual reports on engineering enrollments, degrees, and salaries. In addition to its statistical studies, EMC also produces the *Engineering Manpower Bulletin*, which assesses trends in the engineering workforce including participation in the profession by women and ethnic minorities.

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The Engineering Manpower Commission wishes to express its grateful appreciation for the cooperation of the hundreds of organizations that provided the data on which this report is based.

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INTRODUCTION

For over twenty years, the Engineering Manpower Commission (EMC) has conducted annual surveys of enrollments and degrees in engineering programs. This report provides statistics on degrees awarded in the United States in engineering and engineering technology during the 1988-1989 academic year. Degree production is stated for particular disciplines (such as chemical engineering, civil engineering, electrical engineering, etc.), and for differing academic levels (B.S., M.S., etc.). Detailed information is provided for specific institutions; subtotals for each State are included. The report also identifies the numbers of awards to women, members of minority groups, and foreign students.

In engineering, the study covers 318 institutions, including all of those with curricula approved by the Accreditation Board for Engineering and Technology (ABET). Some of these schools have newly initiated engineering programs, and have not been included in previous degree reports from EMC. Except for a few schools that were not listed because they did not produce graduates in 1989, this report provides a comprehensive enumeration of engineering programs available in the United States today.

In engineering technology, the 1989 degree survey includes data from 293 schools. With one minor exception (see below for details), all ABET-approved technology programs are included in the data. No coverage is provided of awards at the certificate level or of pre-engineering degrees.

As in the past, this report is issued in three volumes:

Part I—By School summarizes degrees awarded by each institution, in alphabetical order by State. Details for each major type of curriculum are provided, along with subtotals for each State and for the nation. Descriptive data for the schools include codes for institutional types (public, private, etc.) and accreditation statuses, as well as special response codes that flag any unusual characteristics of the data for the school. Separate tabulations are included for bachelor, master's and professional, and doctorate degrees in engineering, and for associate, bachelor, and master's degrees in engineering technology. Brief summary tables are provided that summarize overall numbers of degrees, across all schools and states, awarded to women, members of four minority groups (African Americans, Hispanics, Asian Americans, and American Indians), and foreign nationals.

Part II—By Minorities provides the same detailed, school-specific data that is presented in the general Part I report for each of the six special population groups listed above: women, the four minority categories, and foreign nationals. For example, this volume allows a reader to identify specific schools in any particular geographic region that have awarded significant numbers of degrees in some particular field of engineering to women, Hispanic students, foreign nationals, etc.

Part III—By Curriculum provides different tabulations of the degree data. Each major discipline is listed, with a line of data for each specific program offering. Often schools have more than one program in a single broad engineering or engineering technology discipline; when this is the case, institutions have multiple listings in the Part III report. Distinctions such as separate accredited and unaccredited offerings, or between programs leading to differing degrees (such as the difference between master of science and master of engineering diplomas) are preserved, and the specific titles attached to each degree are displayed. The latter step permits examination of the data to find graduates with specialized engineering skills not otherwise identified in the more general tabulations of some 20 broad curriculum categories. For example, within the general group of industrial engineering graduates it is possible to locate specific programs in manufacturing engineering. For each program, both school-level descriptive codes and program-level ABET accreditation statuses are displayed. Numbers of degrees are listed separately for each major level (B.S., M.S., etc.), and overall totals are displayed along with aggregate totals for awards to women, minorities and foreigners. After presenting these data, with schools listed alphabetically within states for each of the major disciplinary categories in both engineering and engineering technology, a final tabulation summarizes national degree production for every program title used in the survey.

Some changes have been made in the ordering and formats of the tables in these reports. Professional engineering degrees—a relatively rare type of award previously listed in tables limited to those degrees only—are now included in the tables for master's degrees. Users of the Part III report will still be able to distinguish the professional engineering awards, all of which have been flagged with the legend "(PE)" in their titles. This change simplifies data collection considerably, and is consistent with EMC's long-standing

practice of combining M.S. and P.E. degree statistics in our own analyses of these surveys. Also, selected summary tables for all awards which used to appear at the end of EMC's reports have now been placed elsewhere in the text for more convenient use. In Volume I, summaries for engineering are included in that section and summaries for technology are treated similarly; in other volumes these tables appear first.

EMC's degree data are also available now in the form of machine-readable files on IBM-standard 5 1/4 inch floppy disks, especially configured for use with Lotus Development Corporation's popular 1-2-3 spreadsheet software. All details provided in Parts I and II of our printed reports are captured in these files; however, the machine-readable data do not include the program-by-program information provided in Part III. The 1-2-3 source files have been adjusted so that all engineering (or all technology) schools are listed in every data file, so that (for example) data for M.S. and Ph.D degrees can be added to a spreadsheet for B.S. degrees, providing listings for all degrees in engineering, regardless of level, in the nation. No provision is made to combine engineering and engineering technology data in this fashion, however. These data files are a powerful and convenient way to use personal computers to manipulate the 1989 degree survey results, generating new tabulations that are not presented by EMC in its printed reports. A similar product will be developed for EMC's survey of Fall, 1989 engineering and technology enrollments.

Thorough efforts were made to eliminate errors in these statistics. Careful comparisons between original data and key entries were done. Totals for every combination of degree level and school were checked against original questionnaires. Results across major disciplinary categories for each school were compared with reports for previous years, to check for questionable shifts in the results from one year to the next, or missing information on particular programs. A few instances of these sorts of problems were found and fixed. On the whole, the accuracy and completeness of the responses of engineering institutions to this survey has become very good. Last year, fewer special codes were needed to flag incomplete or estimated data than ever before; this year, the need for these codes was reduced again.

As in earlier degree surveys, responses from previous years were used when schools were unable to provide current data. No attempt was made to substitute data on technology programs that were not accredited by ABET. EMC had traditionally limited substitutions to the previous year only; in 1987 this rule was modified to permit older substitutions of data were available, rather than lose a school altogether or rely on less valid forms of estimation. Only a few of these substitutions of older data were needed for the 1989 survey, despite a major change in EMC's scheduling of the project in which deadlines were moved up substantially in order to accelerate production schedules for this annual survey. However, substituted schools did tend to be larger. A complete accounting of the substituted cases appears below.

Detailed commentary on the overall results of the 1989 degree survey is included in issue number 98 of EMC's *Engineering Manpower Bulletin*, "Engineering Degree Statistics and Trends, 1989." We will note, however, that degree production at the undergraduate level continued to drop, as expected, while the number of graduate degrees continued to rise (see the table on the next page for some selected details).

Any questions regarding the course content or other details of specific engineering or engineering technology programs should be directed to the participating schools. Other inquiries about EMC's educational surveys are welcome. Contact R. A. Ellis, Director of Manpower Studies, American Association of Engineering Societies (see the inside back cover for address information). The three volumes of *Engineering and Technology Degrees: 1989* are available separately or as a set. For ordering information and prices for either printed reports or machine-readable data disks, see the inside back cover.

NEW SCHOOLS AND OTHER CHANGES FOR 1989

The following institutions with engineering programs are listed for the first time in EMC degree surveys: the University of California at Santa Cruz; the College of St. Thomas in Minnesota; Baylor University in Texas; and the University of Texas at Dallas.

Schools that do not appear in this year's listings because they did not award 1989 degrees, but which continue to have engineering programs, include Greenfield Community College in Massachusetts, Loras College in Minnesota, and the University of Texas at Permian Basin. Also, as is usually the case, some smaller graduate programs did not generate any awards in 1989, so they will not be found in the tables either, although they continue to have enrollments.

Some schools, such as Mississippi State University, did not report bachelor's degrees in engineering technology in 1989, but continue to offer those programs. The University of Connecticut has dropped its BET curricula.

MAJOR TRENDS IN THE PRODUCTION OF ENGINEERING DEGREES, 1980-1989

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
All Bachelor's Degrees	58,742	62,935	66,990	72,471	76,931	77,892	78,178	75,735	71,386	68,824
Women	5,680	6,557	8,140	9,566	10,761	11,493	11,264	11,675	10,940	10,529
Under-represented Minorities	2,712	3,048	3,343	3,842	4,172	4,246	4,470	4,687	4,839	4,843
Foreign Nationals	4,895	5,622	5,410	6,151	5,833	5,965	6,275	6,048	5,763	5,719
All Master's & P.E. Degrees	17,243	17,914	18,543	19,909	21,226	22,502	23,025	24,290	25,616	26,412
Women	1,092	1,232	1,549	1,796	2,149	2,546	2,743	3,119	3,377	3,585
Under-represented Minorities	418	472	421	587	646	710	703	792	876	928
Foreign Nationals	4,512	4,677	5,284	5,145	5,728	6,115	5,735	6,315	7,329	7,474
All Doctoral Degrees	2,751	2,841	2,887	3,023	3,234	3,383	3,686	4,175	4,571	5,017
Women	88	90	126	142	153	192	246	296	313	440
Under-represented Minorities	45	39	39	60	49	70	59	49	68	70
Foreign Nationals	982	1,054	1,167	1,192	1,253	1,400	1,441	1,800	2,033	2,299

A number of name changes were reported. The DeKalb Area Technical School in Georgia became the DeKalb Technical Institute; Lawrence Institute of Technology in Michigan became Lawrence Technological University; the Academy of Aeronautics in New York City became the College of Aeronautics; Clark Technical College in Ohio became Clark State Community College; the Williamsport Area Community College became the Pennsylvania College of Technology; Le Tourneau College in Texas became Le Tourneau University.

During the Summer of 1989, the Institute of Paper Chemistry changed its name to the Institute of Paper Science and Technology, and moved its operations from Wisconsin to Georgia. Following EMC's usual practices, the school has been listed under its old name with other Wisconsin institutions for the purposes of recording its 1989 graduates.

MISSING AND SUBSTITUTED DATA

No 1989 degree report was obtained by EMC for the following schools. However, 1988 (in a few cases, 1987) reports were available, and were substituted for the missing data. When these schools appear in tabulations, they are flagged with a special response code "8" ("7" if 1987 data were used). In some cases substitutions were needed for only portions of a school's data (for example, information on B.S. awards may have been submitted, but data on graduate degrees may have been left out, leading to substitution of the graduate degrees only). In such cases, the flags appear only when needed.

One institution was unable to provide a 1989 reply and could not be covered by substituting an earlier response: Purdue University's Kokomo, Indiana campus. This institution received ABET accreditation in 1989, requiring it to be separated out from the Purdue/Statewide reports (which continue to be submitted separately).

In a few cases, the acceleration of EMC's deadline led schools to submit 1988 results as their own best estimate of 1989 data; these were not coded as substitutions, since EMC has traditionally allowed local estimates when necessary.

Despite repeated requests, 1989 data could not be obtained for the nine campuses of the DeVry chain of engineering technology schools, and 1988 responses had to be substituted. This is a significant weakness for EMC's data on bachelor's degrees in technology, since the DeVry schools are the largest producers of those awards by far. The substituted DeVry data also omitted all details on awards by sex and ethnicity, causing a serious undercount of those statistics.

Engineering Schools: substituted 1987 responses for two institutions account for 218 B.S. degrees, 68 M.S. degrees, and 8 of the Ph.D awards in the 1989 tabulations. Substituted 1988 responses for another 11 schools account for an additional 1,917 B.S, 524 M.S., and 136 Ph.D degrees:

California State University at Sacramento
FAMU/FSU College of Engineering (Florida)
Florida Atlantic University
Millikin University (Illinois)
Princeton University (New Jersey)
Seattle University (Washington)

St. Martins College (Washington)
Tri-State University (Indiana)
University of California at San Diego
University of Hartford (Connecticut; 1987 data used)
University of Kentucky (graduate programs only; 1987 data used)
University of Lowell (Massachusetts)
Widener University (Pennsylvania)

Engineering Technology Schools: 1987 responses for one school accounted for 15 associate degrees in the 1989 survey. Substituted 1988 responses for another 17 institutions (counting all nine DeVry campuses as one case) accounted for an additional 895 associate awards and 2,197 BSET degrees in the 1989 tabulations. Only technology schools with ABET-approved curricula were substituted. As noted above, Purdue University at Kokomo is missing altogether.

Blue Mountain Community College (Oregon; 1987 data used)
Broward Community College (Florida)
California State University at Sacramento
Catawba Valley Technical College (North Carolina)
Del Mar Colege (Texas)
DeVry Institutes of Technology (all U.S. locations)
Metropolitan State College (Colorado)
Middlesex County College (New Jersey)
Midlands Technical College (South Carolina)
Point Park College (Pennsylvania)
Roger Williams College (Rhode Island)
Sumter Area Technical College (South Carolina)
Technical Career Institute (New York)
Tri-State University (Indiana)
University of Cincinnati/OMI College (Ohio)
University of Lowell (Massachusetts)
Wake Technical Community College (North Carolina)
Waterbury State Technical College (Connecticut)

MISSING DETAILS

The following schools were unable to provide data for one or more of the several special population groups—women, minorities, and foreign nationals—tracked by EMC. No estimates were made to allow for these omissions. Appropriate response codes flag all of these cases in the tabulations. Some other schools provided partial responses which EMC staff pro-rated to allow the entry of a full data set; such cases are not listed here, but are flagged in the tables with appropriate response codes.

Missing details frequently apply to only some of the programs reported by a school. In such cases, response codes appear in the tables only when they are applicable. In general, if degree production for a particular type of student is zero and no response code is attached to the line, EMC has judged the zero result to be an accurate one. On the other hand, if no degree production is reported for a group but an applicable response code appears with the listing, the reader should assume that such degrees may have been awarded but that EMC has no way to estimate the number of these degrees.

Some substituted cases also had missing details, notably DeVry.

Engineering Schools:

California State University at Fresno: all details missing
Hartford Graduate Center (Connecticut): details on minorities missing
National Technological University: details on minorities and foreign nationals missing
Northern Illinois University: details on minorities and foreign nationals missing
Oregon State University (graduate programs only): details on minorities and foreign nationals missing
University of California at Davis: details on foreign nationals missing
University of Illinois at Chicago (graduate programs only): details on minorities and foreign nationals missing
University of Kentucky (undergraduate data): details on foreign nationals missing
University of Minnesota (graduate programs only): details on minorities and foreign nationals missing
University of Southern California: some minority data missing
University of Wyoming (graduate programs only): all details missing
U.S. Naval Postgraduate School (California): all details missing
West Virginia College of Graduate Studies: details on minorities and foreign nationals missing

Engineering Technology Schools:

Central Connecticut State College: details missing on minorities and foreign nationals
Central Maine Vocational Technical School: all details missing
County College of Morris (New Jersey): details missing on minorities and foreign nationals
Fairmont State College (West Virginia): details missing on minorities and foreign nationals
Hawkeye Institute of Technology (Iowa): details missing on minorities and foreign nationals
Northern Illinois University: details missing on minorities and foreign nationals

Oklahoma State University: details missing on minorities
Stark Technical College (Ohio): details missing on minorities and foreign nationals
SUNY College of Technology (New York): all details missing
Technical College of Alamance (North Carolina): details missing on minorities and foreign nationals
University of Pittsburgh at Johnstown (Pennsylvania): details missing on minorities and foreign nationals
Youngstown State University (Ohio): details missing on minorities and foreign nationals

EXPLANATION OF SYMBOLS AND ABBREVIATIONS

The "T-A-R" Codes:

EMC adopted a three-part alphabetical coding system in 1986 to denote school types, institutional accreditation, and any special facts relating to the school's data. These codes are as follows:

T: Type of School:

"S" means state or other public control, including municipally-sponsored schools, but excluding federally-sponsored service academies.

"F" denotes the federal institutions.

"N" means non-sectarian, non-profit private institutions.

"R" denotes religiously affiliated institutions.

"P" denotes proprietary schools.

A: Accreditation:

"E" means at least one engineering program is accredited by ABET.

"T" means at least one technology program is accredited by ABET.

"B" means that the school has ABET-accredited courses in both engineering and technology.

"R" means that the school does not have ABET-accredited courses, but is approved at the institutional level by a recognized regional accreditation agency such as the Southern Association of Colleges and Schools.

"X" means that none of the preceeding codes apply (in general, such schools are candidates for regional accreditation).

An "N" code for accreditation by NATTS, the National Association of Trade and Technical Schools, is allowed but has not been used for several years.

R: Response: These codes appear only when applicable. Because completeness of the survey replies has improved, it has become possible to considerably simplify these cautionary flags:

"7" denotes substituted data from the 1987 degree survey.

"8" denotes substituted data from the 1988 degree survey.

"A" means all details on special population subgroups were missing.

"B" means details were missing for minority groups and foreign nationals.

"C" means details were missing for foreign nationals.

"D" means details were missing for women.

"E" means details were missing for minorities.

"F" means details were missing for some (but not all) minorities.

"P" means data were prorated in some fashion by EMC's staff, in order to generate a complete response.

Note that the response codes are program-specific: they may appear in one listing for a school but not in another, if one program involved substitutions, missing details, or pro-rating while the other did not.

Examples: TAR code of "SB": this is a publicly supported school with ABET-approved programs in both engineering and engineering technology. TAR code of "RR8": this is a religiously-affiliated school, regionally accredited, treated with substituted data from a 1988 response. TAR code of "NEB": this is private, non-sectarian school with ABET-accredited engineering programs and missing details for minorities and foreign nationals.

Program-Level Accreditation Codes:

These are used only in the Part III volume on curriculum details:

"B" denotes ABET accreditation for the program at the bachelor's level.

"M" denotes ABET accreditation at the master's level (used only rarely for programs leading to a master's as a first professional degree; in general, ABET does not accredit graduate programs).

"A" denotes ABET accreditation at the associate degree level.

"N" denotes programs with no ABET accreditation. In general, where program titles match degree levels, higher-level offerings will be flagged with the corresponding lower-level code if such an ABET accreditation exists. However, in many situations this rule cannot be unambiguously applied. For example, EMC will tag a graduate program in mechanical engineering with a "B" ABET accreditation code if the corresponding undergraduate course is present, but will not apply the code to a graduate program in engineering mechanics. Similar cross-references may be made for technology programs.

Discipline Category Abbreviations:

ACN = Air Conditioning/Heating/Refrigeration (technology only)
AER = Aerospace and related
AGR = Agricultural (engineering only)
ARC = Architectural
AUT = Automotive (technology only)
BIO = Bioengineering (engineering only)
CER = Ceramics (engineering only)
CHE = Chemical
CVL = Civil and Construction (engineering); Civil only (technology)
CON = Construction (technology only)
CMP = Computer
ELC = Electrical/Electronic (engineering); Electrical only (technology)
ELM = Electromechanical (technology only)
ELX = Electronic (technology only)
ENS = Engineering Science
ENV = Environmental (engineering only)
GNL = General Engineering
INM = Industrial/Manufacturing/Engineering Mgmt.
MAR = Marine
MTL = Materials/Metallurgical (engineering); Materials only (technology)
MEC = Mechanical
MGN = Mining/Mineral/Geological (engineering); Mining/Metallurgical/Welding (technology)
NUC = Nuclear
PET = Petroleum/Natural Gas (engineering only)
SYS = Systems (engineering only)
OTH = Others (including Agricultural, Biomedical, Environmental and Petroleum Technology)

SUMMARY DATA
FOR ALL GRADUATES

SUMMARY: ALL DEGREES IN ENGINEERING, 1988-1989, BY DEGREE LEVELS

LEVELS OF DEGREES:	TOTAL	AER	AGR	ARC	BIO	CER	CHE	CVL	CMP	ELC	ENS	ENV	GNL	INM	MAR	MTL	MEC	MGN	NUC	PET	SYS	OTH
Bachelor's Degrees	68824	3065	330	346	677	289	3711	7688	4398	22929	1339	138	1058	4519	468	842	15369	274	303	436	457	188
Master's and P.E. Degrees	26412	865	160	29	303	100	1220	3050	2930	7520	675	427	601	2404	121	672	3855	237	245	197	662	139
Doctorate Degrees	5017	167	97	-	86	25	680	554	277	1139	238	49	81	204	26	326	795	74	90	29	56	24
Total, All Degree Levels	100253	4097	587	375	1066	414	5611	11292	7605	31588	2252	614	1740	7127	615	1840	20019	585	638	662	1175	351

SUMMARY: ALL DEGREES IN ENGINEERING TECHNOLOGY, 1988-1989, BY DEGREE LEVELS

LEVELS OF DEGREES:	TOTAL	AER	ACN	ARC	AUT	CHE	CVL	CMP	CON	DRF	ELC	ELM	ELX	ENS	GNL	INM	MAR	MTL	MEC	MGN	NUC	OTH
Associate Degrees	12645	269	205	758	253	208	868	843	303	589	2288	350	2411	28	239	893	8	36	1773	42	23	258
Bachelor's Degrees	11289	170	-	153	38	22	588	414	448	172	1885	161	3149	7	669	1327	74	7	1796	32	9	168
Master's Degrees	101	4	-	-	-	-	-	-	-	-	-	-	11	-	42	26	-	-	-	-	-	18
Total, All Degree Levels	24035	443	205	911	291	230	1456	1257	751	761	4173	511	5571	35	950	2246	82	43	3569	74	32	444

ENGINEERING CURRICULA BY SCHOOL

ENGINEERING CURRICULA BY STATE AND SCHOOL, 1988-1989

DISCIPLINE	STATE	SCHOOL	TAR	PROGRAM	ABET	BS	MS/PE	PHD	TTL	WMN	BLK	HIS	ASN	IND	FOR
Aerospace Engrg	Alabama	Auburn University	SB	Aerospace Engineering	B	71	5	-	76	11	2	-	-	-	1
		Auburn University	SB	Aircraft Systems Management	N	1	-	-	1	-	-	-	-	-	-
		Auburn University	SB	Airway Science Management	N	5	-	-	5	-	-	-	-	-	-
		Auburn University	SB	Aviation Management	N	54	-	-	54	4	-	-	-	-	-
		Auburn University	SB	Professional Flight Management	N	7	-	-	7	-	-	-	-	-	-
		U Alabama	SB	Aerospace Engineering	B	13	3	1	17	2	1	-	-	-	1
	Arizona	Arizona State University	SB	Aerospace Engineering (BSE)	N	23	-	-	23	1	-	1	1	-	-
		Embry Riddle U-Prescott	NB	Aeronautical Engineering	B	30	-	-	30	5	3	3	-	-	2
		U Arizona	SE	Aerospace Engineering	B	49	4	3	56	3	-	1	1	-	11
	California	Cal Inst of Technology	NE	Aeronautics	N	-	17	5	22	-	-	1	3	-	13
		Cal Poly-Pomona	SB	Aerospace Engineering	B	53	-	-	53	3	3	6	10	2	-
		Cal Poly-San Luis Obispo	SB	Aeronautical Engineering	B	25	-	-	25	3	-	2	6	-	-
		Northrop University	NB	Aerospace Engineering	B	20	13	-	33	1	-	-	-	-	33
		San Diego State Univ	SE	Aerospace Engineering	B	46	8	-	54	5	-	4	5	-	3
		San Jose State University	SE	Aerospace Engineering (BS)	N	3	-	-	3	-	-	-	2	-	-
		Stanford University	NE	Aeronautical & Astronautical (PE)	M	-	1	-	1	-	-	-	-	-	1
		Stanford University	NE	Aeronautical & Astronautical Engrg	M	-	55	15	70	5	-	5	4	-	22
		U Cal-Davis	SEC	Aeronautical Science & Engineering	B	19	-	-	19	1	1	-	4	-	-
		U Cal-Los Angeles	SE	Aerospace Engineering	B	45	8	6	59	7	1	5	16	-	3
		U Cal-San Diego	SE8	Aerospace Engineering	N	-	1	-	1	1	-	-	-	-	-
		U Southern California	NEF	Aerospace Engineering	B	71	33	3	107	14	3	5	-	-	-
		U Southern California	NEF	Aerospace Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Aeronautical Engineering	M	-	-	2	2	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Aeronautical Engineering (MS)	M	-	42	-	42	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Engineering (Aeronautical)	M	-	6	-	6	-	-	-	-	-	-
		West Coast University	NE	Aerospace Engineering	N	-	3	-	3	-	-	-	-	-	1
		West Coast University	NE	Aerospace Systems	N	-	2	-	2	-	-	-	-	-	-
	Colorado	U Colorado-Boulder	SE	Aerospace Engineering Sciences	B	110	15	7	132	22	2	8	5	-	5
		US Air Force Academy	FE	Aeronautical Engineering (BS)	B	59	-	-	59	2	1	-	1	1	1
		US Air Force Academy	FE	Astronautical Engineering (BS)	B	34	-	-	34	2	1	2	-	-	-
	Florida	Embry Riddle U-Daytona	NB	Aeronautical Engineering	B	110	-	-	110	11	2	8	3	-	16
		U Central Florida	SE	Aerospace Engineering	B	8	-	-	8	-	-	1	-	-	-
		U Florida	SE	Aerospace Engineering	B	48	6	1	55	8	1	3	2	-	4
	Georgia	Georgia Inst of Tech	SE	Aerospace Engineering	B	87	46	19	152	10	2	3	4	-	29
	Illinois	Illinois Inst of Tech	NE	Aerospace Engineering	B	23	-	-	23	1	1	2	-	-	1
		Parks College-St Louis U	RE	Aerospace Engineering	B	69	-	-	69	6	1	-	-	1	15
		U Illinois-Champaign	SE	Aeronautical & Astronautical Engrg	B	124	38	4	166	14	2	1	12	-	3
	Indiana	Purdue Univ-W Lafayette	SB	Aeronautical & Astronautical Engrg	B	114	25	10	149	17	3	-	2	1	20
		Tri-State University	NB8	Aerospace Engineering	B	4	-	-	4	-	-	-	-	-	-
		U Notre Dame	RE	Aerospace Engineering	B	50	10	-	60	9	1	1	2	-	4
	Iowa	Iowa State University	SE	Aerospace Engineering	B	79	5	1	85	6	1	-	2	-	6
	Kansas	U Kansas	SE	Aerospace Engineering	B	41	5	-	46	5	-	-	-	-	6
		Wichita State University	SE	Aeronautical Engineering	B	24	18	-	42	2	1	1	1	-	13
	Maryland	U Maryland	SE	Aerospace Engineering	B	95	13	4	112	22	5	2	12	-	9
		US Naval Academy	FE	Aerospace Engineering	B	94	-	-	94	6	-	5	6	-	-
	Massachusetts	Boston University	NEP	Aerospace Engineering	B	50	7	-	57	4	1	1	5	-	12
		Mass Inst of Technology	NE	Aeronautics & Astronautics	B	112	51	14	177	22	4	9	16	2	31
	Michigan	U Michigan-Ann Arbor	SE	Aerospace Engineering	B	98	61	13	172	11	2	3	11	-	43
		Western Michigan Univ	SE	Aircraft Engineering	N	6	-	-	6	-	1	-	1	-	-
	Minnesota	U Minnesota	SEB	Aerospace Engineering	B	99	9	-	108	8	-	-	5	-	2
	Mississippi	Mississippi State Univ	SE	Aerospace Engineering	B	31	4	-	35	7	1	-	-	-	2
	Missouri	U Missouri-Rolla	SE	Aerospace Engineering	B	58	3	-	61	6	-	-	-	-	4
	New York	Cornell University	NE	Aerospace Engineering (M Eng)	N	-	5	-	5	1	-	-	1	-	1
		Cornell University	NE	Aerospace Engineering (MS)	N	-	1	-	1	-	-	-	1	-	-
		Polytechnic University	NE	Aeronautics & Astronautics	B	-	10	-	10	1	-	-	1	-	2
		Polytechnic University	NE	Aerospace Engineering	B	35	-	-	35	1	4	1	7	-	1
		Rensselaer Polytechnic	NE	Aeronautical Engineering	B	39	5	1	45	3	-	3	2	-	2
		SUNY-Buffalo Campus	SE	Aerospace Engineering	B	52	2	1	55	3	-	2	2	-	1
		Syracuse University	NE	Aerospace Engineering	B	31	4	-	35	2	-	-	-	-	2
	North Carolina	NC State Univ-Raleigh	SE	Aerospace Engineering	B	37	4	4	45	1	-	1	1	-	-
		NC State Univ-Raleigh	SE	Aerospace Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
	Ohio	Air Force Inst of Tech	FE	Aeronautical Engineering	M	-	49	-	49	5	-	-	-	-	1
		Air Force Inst of Tech	FE	Astronautical Engineering	M	-	24	-	24	2	-	-	1	-	-
		Air Force Inst of Tech	FE	Space Operations	N	-	20	-	20	-	-	-	1	-	2
		Ohio State University	SE	Aeronautical & Astronautical Engrg	B	84	9	1	94	7	1	2	2	-	6
		Ohio State University	SE	Aviation Engineering	N	28	-	-	28	1	-	-	-	-	-
		Ohio University	SE	Airway Science	N	1	-	-	1	-	-	-	-	-	-
		U Cincinnati	SE	Aerospace Engineering	B	39	46	5	90	14	-	-	3	-	8
		U Dayton	RB	Aerospace Engineering	N	-	13	-	13	2	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Aerospace Engineering (B Mech Eng)	B	12	-	-	12	-	-	-	-	-	4
		U Oklahoma	SE	Aerospace Engineering	B	19	2	2	23	1	1	-	1	2	1
	Pennsylvania	Penn State University	SB	Aerospace Engineering	B	105	9	2	116	9	2	1	3	-	5
	Tennessee	U Tennessee-Knoxville	SE	Aerospace Engineering	B	13	10	3	26	1	1	-	2	-	4

ENGINEERING CURRICULA BY STATE AND SCHOOL, 1988-1989

DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	BS	MS/PE	PHD	TTL	WMN	BLK	HIS	ASN	IND	FOR
Aerospace Engrg	Tennessee	U Tennessee-Space Inst	SE	Aerospace Engineering	B	-	10	2	12	1	-	-	1	-	3
		U Tennessee-Space Inst	SE	Aviation Systems	N	-	7	-	7	-	-	-	-	-	-
	Texas	Rice University	NE	Aeronautics & Astronautics	N	-	-	2	2	-	-	-	-	-	2
		Texas A&M University	SB	Aerospace Engineering	B	93	15	5	113	15	1	4	2	-	8
		U Texas-Arlington	SE	Aerospace Engineering	B	17	10	4	31	2	-	-	1	-	7
		U Texas-Austin	SE	Aerospace Engineering	B	82	32	15	129	13	2	6	8	2	17
	Virginia	U Virginia	SE	Aerospace Engineering	B	40	-	-	40	3	1	-	5	-	-
		Virginia Poly Institute	SE	Aerospace Engineering	B	78	29	10	117	8	-	-	3	-	18
	Washington	U Washington	SE	Aeronautics & Astronautics	B	71	29	2	102	9	1	2	13	-	12
	West Virginia	West Virginia University	SE	Aerospace Engineering	B	27	1	-	28	6	-	-	-	-	1
Agricultural Engrg	Alabama	Auburn University	SB	Agricultural Engineering	B	2	-	-	2	-	-	-	-	-	-
		Auburn University	SB	Forest Engineering	N	5	-	-	5	-	-	-	-	-	-
	Arizona	U Arizona	SE	Agricultural Engineering	B	9	4	-	13	1	-	1	-	-	5
	Arkansas	Arkansas State University	SE	Agricultural Engineering	B	3	-	-	3	-	-	-	-	-	1
		U Arkansas	SE	Agricultural Engineering	B	4	-	-	4	-	-	-	-	-	-
	California	Cal Poly-San Luis Obispo	SB	Agricultural Engineering	B	13	-	-	13	1	-	-	-	-	-
		U Cal-Davis	SE	Agricultural Engineering	B	-	6	8	14	1	-	-	-	-	5
		U Cal-Davis	SEC	Agricultural Engineering (Forestry)	N	1	-	-	1	-	-	-	-	-	-
	Colorado	Colorado State University	SEP	Agricultural Engineering	B	5	5	7	17	-	-	-	-	-	6
	Florida	U Florida	SE	Agricultural Engineering	B	8	9	8	25	4	-	1	2	-	14
	Georgia	U Georgia	SE	Agricultural Engineering	B	22	3	-	25	3	1	-	-	-	3
	Hawaii	U Hawaii	SE	Agricultural Engineering	N	1	4	-	5	2	-	-	2	-	1
	Idaho	U Idaho	SE	Agricultural Engineering	B	3	3	2	8	-	-	-	-	-	2
	Illinois	U Illinois-Champaign	SE	Agricultural Engineering	B	15	5	3	23	-	-	-	-	-	2
	Indiana	Purdue Univ-W Lafayette	SB	Agricultural Engineering	B	13	6	7	26	7	-	-	-	-	5
	Iowa	Iowa State University	SE	Agricultural Engineering	B	14	4	10	28	2	-	-	1	-	5
	Kansas	Kansas State University	SB	Agricultural Engineering	B	4	5	1	10	-	-	-	1	-	5
	Kentucky	U Kentucky	SEC	Agricultural Engineering	B	4	2	1	7	-	-	-	1	-	1
	Louisiana	Louisiana State Univ	SE	Agricultural Engineering	B	-	3	-	3	-	-	-	-	-	2
	Maine	U Maine-Orono	SB	Agricultural Engineering	B	3	2	-	5	-	-	1	-	-	1
		U Maine-Orono	SB	Forest Engineering	B	3	-	-	3	-	-	-	-	-	-
	Maryland	U Maryland	SE	Agricultural Engineering	B	6	1	4	11	-	-	-	1	-	4
	Michigan	Michigan State University	SE	Agricultural Engineering	B	10	-	-	10	1	-	-	-	-	-
	Minnesota	U Minnesota	SEB	Agricultural Engineering	B	7	6	5	18	2	-	-	-	-	-
	Mississippi	Mississippi State Univ	SE	Agricultural Engineering	B	4	1	-	5	1	-	-	-	-	1
	Missouri	U Missouri-Columbia & KC	SE	Agricultural Engineering	B	6	2	2	10	-	1	-	-	-	3
	Montana	Montana State University	SB	Agricultural Engineering	B	3	-	-	3	-	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Agricultural Engineering	B	9	4	4	17	-	-	-	-	-	2
	New Jersey	Rutgers University	SE	Agricultural Engineering	B	3	3	1	7	-	-	-	-	-	1
	New Mexico	NM State University	SB	Agricultural Engineering	B	1	-	-	1	-	-	1	-	-	-
	New York	Cornell University	NE	Agricultural Engineering	B	-	-	4	4	-	-	-	-	-	2
		Cornell University	NE	Agricultural Engineering (BSE)	B	24	-	-	24	7	1	1	-	-	5
		Cornell University	NE	Agricultural Engineering (M Eng)	B	-	2	-	2	-	-	-	-	-	-
		Cornell University	NE	Agricultural Engineering (MS)	B	-	4	-	4	1	-	-	-	-	2
		SUNY:College of Env Sci	SE	Forest Engineering	B	8	-	-	8	-	-	-	-	-	-
	North Dakota	ND State University	SE	Agricultural Engineering	B	9	1	-	10	1	-	-	-	-	-
	Ohio	Ohio State University	SE	Agricultural Engineering	B	18	4	3	25	3	-	-	-	-	4
	Oklahoma	Oklahoma State Univ	SB	Agricultural Engineering	B	1	6	3	10	-	-	-	-	-	4
	Oregon	Oregon State University	SEB	Agricultural Engineering	B	8	4	-	12	-	-	-	1	-	-
	Pennsylvania	Penn State University	SB	Agricultural Engineering	B	14	4	1	19	1	-	-	-	-	2
	South Carolina	Clemson University	SB	Agricultural Engineering	B	7	1	-	8	1	-	-	-	-	-
	South Dakota	SD State University	SE	Agricultural Engineering	B	5	-	-	5	-	-	-	-	-	-
	Tennessee	U Tennessee-Knoxville	SE	Agricultural Engineering	B	4	5	1	10	-	-	-	-	-	1
	Texas	Texas A&M University	SB	Agricultural Engineering	B	16	11	12	39	2	1	3	-	-	10
		Texas Tech University	SB	Agricultural Engineering	B	4	-	-	4	-	-	-	-	-	-
	Utah	Utah State University	SE	Agricultural & Irrigation Eng (MS)	B	-	17	-	17	-	-	-	-	-	15
		Utah State University	SE	Agricultural & Irrigation Engrg	B	4	-	8	12	1	-	-	-	-	8
	Virginia	Virginia Poly Institute	SE	Agricultural Engineering	B	11	10	1	22	3	-	-	-	-	6
	Washington	Washington State Univ	SE	Agricultural Engineering	B	5	3	-	8	1	-	-	1	-	-
	Wisconsin	U Wisconsin-Madison	SE	Agricultural Engineering	B	10	6	1	17	-	-	1	-	-	2
	Wyoming	U Wyoming	SE	Agricultural Engineering	B	1	4	-	5	-	-	-	-	-	2
Architectural Engrg	California	Cal Poly-San Luis Obispo	SB	Architectural Engineering	B	29	-	-	29	9	2	2	5	-	-
	Colorado	U Colorado-Boulder	SE	Architectural Engineering	B	44	-	-	44	9	-	-	2	2	1
	Florida	U Miami	NE	Architectural Engineering	B	36	-	-	36	4	1	2	-	-	26
	Kansas	Kansas State University	SB	Architectural Engineering	B	28	1	-	29	10	-	1	-	-	-
		U Kansas	SE	Architectural Engineering	B	15	4	-	19	4	-	-	-	-	4
	North Carolina	NC A&T State University	SE	Architectural Engineering	B	23	-	-	23	5	14	-	-	1	6
	Oklahoma	Oklahoma State Univ	SB	Architectural Engineering	B	41	6	-	47	8	1	-	1	-	16
	Pennsylvania	Penn State University	SB	Architectural Engineering	B	50	7	-	57	15	-	-	-	-	2
	Tennessee	Tennessee State Univ	SE	Architectural Engineering	B	4	-	-	4	-	-	-	-	-	4
	Texas	Prairie View A&M Univ	SE	Architectural Engineering	N	24	-	-	24	2	18	-	-	-	6

ENGINEERING CURRICULA BY STATE AND SCHOOL, 1988-1989

DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	BS	MS/PE	PHD	TTL	WMN	BLK	HIS	ASN	IND	FOR
Architectural Engrg	Texas	U Texas-Austin	SE	Architectural Engineering	B	36	11	-	47	6	-	6	3	-	14
	Wisconsin	Milwaukee School of Engrg	NB	Architectural Engineering	N	16	-	-	16	3	-	-	-	-	1
Bioengineering	Alabama	U Alabama-Birmingham	SE	Biomedical Engineering	N	-	9	-	9	1	1	-	-	-	5
	Arizona	Arizona State University	SB	Bioengineering	B	-	1	-	1	-	-	-	-	-	-
		Arizona State University	SB	Bioengineering (BSE)	B	18	-	-	18	5	-	-	1	-	3
	California	Cal State U-Long Beach	SE	Biomedical Engineering	N	7	-	-	7	1	-	-	2	-	1
		Cal State U-Sacramento	SB8	Biomedical Engineering	N	-	4	-	4	2	-	-	-	-	-
		U Cal-Berkeley	SE	Bioengineering	N	14	1	-	15	4	-	-	7	-	1
		U Cal-San Diego	SE8	Bioengineering	B	16	-	-	16	5	1	1	4	-	-
		U Cal-San Diego	SE8	Bioengineering (Premedical)	N	11	-	-	11	3	-	1	2	-	-
		U Southern California	NEF	Biomedical Engineering	N	32	3	2	37	11	-	1	-	-	-
		U Southern California	NEF	Biomedical/Electrical Engineering	N	17	-	-	17	3	-	-	-	1	-
	Connecticut	Hartford Graduate Center	NRE	Biomedical Engineering	N	-	2	-	2	-	-	-	-	-	1
		U Bridgeport	NE	Biomedical Engineering	N	7	-	-	7	1	-	-	-	-	3
	Dist. of Col.	Catholic Univ of America	RE	Biomedical Engineering	N	14	-	-	14	9	-	-	-	-	4
	Florida	U Miami	NE	Biomedical Engineering	N	-	10	2	12	1	-	1	-	-	7
	Illinois	Northwestern University	NE	Biomedical Engineering	B	27	7	4	38	8	2	1	11	-	2
		U Illinois-Chicago	SEB	Bioengineering	B	15	5	3	23	3	-	1	-	-	-
	Iowa	U Iowa	SE	Biomedical Engineering	B	22	4	1	27	9	-	-	3	-	3
	Louisiana	Louisiana Tech University	SB	Biomedical Engineering	B	23	3	3	29	2	3	1	-	-	4
		Tulane University	NE	Biomedical Engineering	B	-	7	1	8	2	-	1	2	-	1
		Tulane University	NE	Biomedical Engineering (BSE)	B	44	-	-	44	15	1	3	5	-	1
	Maryland	Johns Hopkins University	NE	Biomedical Engineering	B	45	6	-	51	14	1	3	13	-	4
		Johns Hopkins University	NE	Biomedical Engineering (Sch of Med)	B	-	-	4	4	-	-	-	-	-	-
	Massachusetts	Boston University	NEP	Biomedical Engineering	B	49	8	-	57	19	1	1	6	-	11
		Western New England Coll	NE	Bioengineering	N	4	-	-	4	3	-	-	-	-	-
		Worcester Poly Institute	NE	Biomedical Engineering	N	-	16	-	16	5	-	-	-	-	4
	Minnesota	U Minnesota	SEB	Biomedical Engineering	N	-	6	1	7	3	-	-	-	-	-
	Mississippi	Mississippi State Univ	SE	Biological Engineering	B	14	-	-	14	7	1	-	-	-	1
	New Jersey	New Jersey Inst Tech	SE	Biomedical Engineering	N	-	13	-	13	2	1	-	-	-	8
		Rutgers University	SE	Biomedical Engineering	N	-	14	2	16	3	-	-	-	-	7
	New Mexico	U New Mexico	SB	Biomedical Engineering	N	7	-	-	7	2	-	1	-	1	-
	New York	Columbia University	NE	Bioengineering	N	17	4	-	21	3	-	-	9	-	3
		Polytechnic University	NE	Bioengineering	N	-	5	-	5	2	1	-	-	-	1
		Rensselaer Polytechnic	NE	Biomedical Engineering	B	28	6	7	41	13	1	1	4	-	5
		Syracuse University	NE	Bioengineering	N	16	-	-	16	4	-	2	2	-	1
		Syracuse University	NE	Neuroscience	N	-	1	-	1	1	-	-	-	-	1
	North Carolina	Duke University	NE	Biochemical Engineering	N	-	1	-	1	-	-	-	1	-	-
		Duke University	NE	Biomedical Engineering	B	44	4	7	55	21	2	1	2	-	1
		NC State Univ-Raleigh	SE	Biological & Agricultural Engrg	B	2	2	5	9	-	-	-	-	-	1
	Ohio	Case Western Reserve Univ	NE	Biomedical Engineering	B	-	26	7	33	6	-	-	-	-	14
		Case Western Reserve Univ	NE	Biomedical Engineering (BSE)	B	28	-	-	28	5	-	1	3	-	6
		Ohio State University	SE	Biomedical Engineering	N	-	12	5	17	4	-	-	1	-	5
		U Akron	SE	Engineering (Biomedical)	N	-	10	-	10	1	-	-	-	-	-
		Wright State University	SE	Biomedical Engineering	N	11	-	-	11	5	-	-	-	-	1
	Oklahoma	Oklahoma State Univ	SB	Bio-Environmental Engineering	N	-	5	-	5	-	-	-	-	-	4
		Oral Roberts University	NR	Biomedical Engineering	N	5	-	-	5	2	-	-	-	-	-
	Pennsylvania	Carnegie Mellon Univ	NE	Biomedical Engineering	N	-	-	4	4	2	-	-	1	-	-
		Drexel University	NE	Biomedical Engineering	N	-	12	4	16	5	-	-	-	-	4
		Penn State University	SB	Bioengineering	N	-	7	1	8	1	-	-	-	-	2
		U Pennsylvania	NE	Bioengineering	B	20	14	8	42	13	2	3	9	-	3
	Rhode Island	Brown University	NE	Biomedical Engineering (Eng ScB)	B	11	-	-	11	4	1	-	1	-	2
	South Carolina	Clemson University	SB	Bioengineering	N	-	7	-	7	2	1	-	-	-	1
	Tennessee	Vanderbilt University	NE	Biomedical Engineering	N	17	6	1	24	10	-	-	1	-	2
	Texas	Texas A&M University	SB	Bioengineering	B	34	5	2	41	11	1	2	1	-	3
		U Houston	SE	Biomedical Engineering	N	-	1	2	3	1	-	1	-	-	2
		U Texas-Arlington	SE	Biomedical Engineering	B	-	5	1	6	-	-	-	-	-	2
		U Texas-Austin	SE	Biomedical Engineering	N	-	12	1	13	5	1	1	-	-	2
	Utah	U Utah	SE	Bioengineering	N	-	12	1	13	2	-	-	1	-	3
	Virginia	U Virginia	SE	Biomedical Engineering	N	-	13	6	19	10	-	-	-	-	-
	Washington	U Washington	SE	Bioengineering (MS)	N	-	1	-	1	-	-	-	-	-	-
		U Washington	SE	Bioengineering (MSE)	N	-	2	-	2	1	-	-	-	-	-
	Wisconsin	Marquette University	RE	Biomedical Engineering	B	51	4	1	56	18	-	4	4	-	10
		Milwaukee School of Engrg	NB	Biomedical Engineering	N	7	-	-	7	4	-	-	-	-	-
		U Wisconsin-Madison	SE	Biomedical Engineering	N	-	6	-	6	3	1	-	-	-	2
	Wyoming	U Wyoming	SE	Bioengineering	N	-	1	-	1	-	-	-	-	-	-
Ceramic Engrg	Georgia	Georgia Inst of Tech	SE	Ceramic Engineering	B	8	4	1	13	2	2	1	1	-	1
	Illinois	U Illinois-Champaign	SE	Ceramic Engineering	B	41	10	4	55	13	-	1	2	-	2
	Iowa	Iowa State University	SE	Ceramic Engineering	B	1	-	-	1	-	-	-	-	-	-
	Missouri	U Missouri-Rolla	SE	Ceramic Engineering	B	17	12	1	30	5	-	-	4	-	5
	New Jersey	Rutgers University	SE	Ceramic Engineering	B	54	-	-	54	17	1	2	4	-	2

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Ceramic Engrg	New Jersey	Rutgers University	SE	Ceramic Science & Engineering	B	-	15	3	18	3	-	-	-	1	3
	New York	SUNY:College of Ceramics	SE	Ceramic Engineering	B	68	23	5	96	24	-	-	1	-	10
		SUNY:College of Ceramics	SE	Ceramic Engineering Science	B	1	-	-	1	-	-	-	-	-	-
		SUNY:College of Ceramics	SE	Ceramic Science	B	-	3	-	3	-	-	-	-	-	1
		SUNY:College of Ceramics	SE	Glass Science	B	-	5	-	5	4	-	-	-	-	1
	Ohio	Ohio State University	SE	Ceramic Engineering	B	25	7	2	34	7	1	-	1	-	3
	Pennsylvania	Penn State University	SB	Ceramic Science & Engineering	B	37	13	9	59	11	-	-	2	-	8
	South Carolina	Clemson University	SB	Ceramic Engineering	B	25	7	-	32	6	2	-	-	-	3
	Washington	U Washington	SE	Ceramic Engineering	B	12	1	-	13	4	1	-	2	-	-
Chemical Engrg	Alabama	Auburn University	SB	Chemical Engineering	B	24	8	5	37	5	-	-	1	1	6
		Tuskegee University	NE	Chemical Engineering	B	5	-	-	5	2	3	-	-	-	2
		U Alabama	SB	Chemical Engineering	B	20	3	1	24	5	2	-	-	-	7
		U Alabama-Huntsville	SE	Chemical Engineering (BSE)	B	2	-	-	2	1	-	-	-	-	-
		U South Alabama	SE	Chemical Engineering	B	10	-	-	10	4	-	1	-	-	-
	Arizona	Arizona State University	SB	Chemical Engineering	B	-	10	3	13	2	-	-	-	-	2
		Arizona State University	SB	Chemical Engineering (BSE)	B	32	-	-	32	14	-	1	3	-	3
		U Arizona	SE	Chemical Engineering	B	16	-	3	19	6	1	-	1	-	7
	Arkansas	U Arkansas	SE	Chemical Engineering	B	24	10	-	34	5	1	-	2	-	3
	California	Cal Inst of Technology	NE	Chemical Engineering	B	-	4	11	15	5	-	-	2	-	4
		Cal Inst of Technology	NE	Chemical Engineering (BS)	B	6	-	-	6	3	-	1	2	-	-
		Cal Poly-Pomona	SB	Chemical Engineering	B	26	-	-	26	3	-	-	2	-	-
		Cal State U-Long Beach	SE	Chemical Engineering	B	60	-	-	60	11	-	5	22	-	15
		San Jose State University	SE	Chemical Engineering	B	-	6	-	6	-	-	-	2	-	1
		San Jose State University	SE	Chemical Engineering (BS)	B	13	-	-	13	4	-	-	7	-	-
		Stanford University	NE	Chemical Engineering	B	6	9	11	26	8	1	1	3	-	7
		U Cal-Berkeley	SE	Chemical Engineering	B	54	12	21	87	28	1	3	31	-	5
		U Cal-Davis	SEC	Chemical Engineering	B	26	7	3	36	6	1	-	2	-	3
		U Cal-Davis	SEC	Chemical Engrg/Materials Science	N	1	-	-	1	-	-	-	-	-	-
		U Cal-Los Angeles	SE	Chemical Engineering	B	11	4	1	16	5	1	2	5	-	4
		U Cal-San Diego	SE8	Chemical Engineering	B	14	-	-	14	5	-	-	2	-	-
		U Cal-Santa Barbara	SE	Chemical Engineering	B	20	7	3	30	8	-	2	5	-	1
		U Southern California	NEF	Chemical Engineering	B	14	8	3	25	4	1	-	-	-	-
	Colorado	Colorado School of Mines	SE	Applied Chemistry & Geochemistry	N	-	-	1	1	-	-	-	-	-	-
		Colorado School of Mines	SE	Chemical & Petroleum Refining Engrg	B	55	13	3	71	19	-	4	5	-	14
		Colorado School of Mines	SE	Chemistry & Geochemistry	N	-	6	-	6	3	-	-	-	-	1
		Colorado State University	SEP	Chemical Engineering	B	24	12	-	36	9	-	1	-	-	7
		U Colorado-Boulder	SE	Chemical Engineering	B	25	5	3	33	12	-	4	-	-	4
	Connecticut	U Connecticut	SE	Chemical Engineering	B	14	11	3	28	7	-	-	1	1	7
		U New Haven	NE	Chemical Engineering	N	4	-	-	4	2	-	-	1	-	-
		U New Haven	NE	Chemistry	N	1	-	-	1	1	-	-	-	-	-
		Yale University	NE	Chemical Engineering	B	-	1	3	4	-	-	-	-	-	3
	Delaware	U Delaware	SB	Chemical Engineering	B	39	3	14	56	10	7	-	2	-	6
	Dist. of Col.	Catholic Univ of America	RE	Chemical Engineering	B	2	-	-	2	1	-	-	-	-	1
		Howard University	NE	Chemical Engineering	B	11	4	-	15	6	12	-	2	-	5
	Florida	FAMU/FSU College of Engrg	SE8	Chemical Engineering	B	12	-	-	12	7	-	2	-	-	-
		Florida Institute of Tech	NE	Chemical Engineering	B	7	3	-	10	2	-	-	-	-	1
		U Florida	SE	Chemical Engineering	B	31	6	6	43	12	1	10	4	-	-
		U South Florida	SE	Chemical Engineering	B	15	9	1	25	7	-	2	-	1	-
	Georgia	Georgia Inst of Tech	SE	Chemical Engineering	B	67	10	8	85	24	9	3	3	-	4
		Georgia Inst of Tech	SE	Polymers	N	-	7	-	7	1	-	-	-	-	2
	Idaho	U Idaho	SE	Chemical Engineering	B	12	12	3	27	2	-	-	-	-	3
	Illinois	Illinois Inst of Tech	NE	Chemical Engineering	B	28	16	3	47	12	6	1	10	-	8
		Northwestern University	NE	Chemical Engineering	B	17	3	12	32	8	5	1	3	-	4
		U Illinois-Champaign	SE	Chemical Engineering	B	70	15	13	98	23	1	1	9	-	5
		U Illinois-Chicago	SEB	Chemical Engineering	B	20	8	3	31	8	-	1	-	-	-
	Indiana	Purdue Univ-W Lafayette	SB	Chemical Engineering	B	92	14	14	120	41	2	2	3	1	8
		Rose-Hulman Inst of Tech	NE	Chemical Engineering	B	25	2	-	27	-	-	-	-	-	-
		Tri-State University	NB8	Chemical Engineering	B	13	-	-	13	2	-	-	-	-	4
		U Notre Dame	RE	Chemical Engineering	B	26	9	11	46	11	-	1	-	-	6
	Iowa	Iowa State University	SE	Chemical Engineering	B	40	6	5	51	15	-	-	3	-	3
		U Iowa	SE	Chemical & Materials Engineering	N	-	2	4	6	1	-	-	-	-	3
		U Iowa	SE	Chemical Engineering	B	22	-	-	22	5	-	-	-	-	-
	Kansas	Kansas State University	SB	Chemical Engineering	B	11	7	3	21	4	-	1	2	-	8
		U Kansas	SE	Chemical & Petroleum Engineering	B	-	-	2	2	1	-	-	-	-	1
		U Kansas	SE	Chemical Engineering	B	13	4	-	17	5	-	-	-	-	6
	Kentucky	U Kentucky	SEC	Chemical Engineering	B	26	9	2	37	8	1	1	1	-	3
		U Louisville	SE	Chemical Engineering	M	-	-	4	4	-	1	-	1	-	1
		U Louisville	SE	Chemical Engineering (M Eng)	M	-	19	-	19	10	1	-	2	-	-
		U Louisville	SE	Chemical Engineering (MS)	N	-	7	-	7	-	1	-	2	-	3
	Louisiana	Louisiana State Univ	SE	Chemical Engineering	B	20	14	6	40	6	-	1	4	-	10
		Louisiana Tech University	SB	Chemical Engineering	B	14	1	-	15	6	1	-	1	-	-
		McNeese State University	SE	Chemical Engineering (B Eng)	B	6	-	-	6	3	1	-	-	-	1

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Chemical Engrg	Louisiana	Tulane University	NE	Chemical Engineering	B	-	3	2	5	-	-	-	2	-	1
		Tulane University	NE	Chemical Engineering (BSE)	B	6	-	-	6	4	1	-	-	-	-
		U Southwestern Louisiana	SE	Chemical Engineering	B	15	4	-	19	2	1	1	1	-	5
	Maine	U Maine-Orono	SB	Chemical Engineering	B	26	7	2	35	5	-	1	1	-	6
		U Maine-Orono	SB	Chemistry	B	2	3	3	8	-	-	1	-	-	2
	Maryland	Johns Hopkins University	NE	Chemical Engineering	B	12	4	5	21	6	-	1	1	-	-
		Johns Hopkins University	NE	Chemical Engineering (CPP)	N	-	8	-	8	1	-	-	-	-	-
		U Maryland	SE	Chemical Engineering	B	31	10	3	44	15	1	-	7	-	9
	Massachusetts	Mass Inst of Technology	NE	Chemical Engineering	B	47	37	29	113	39	5	3	11	-	26
		Northeastern University	NB	Chemical Engineering	B	30	14	-	44	9	2	1	4	-	4
		Tufts University	NE	Chemical Engineering	B	15	11	-	26	6	-	-	2	-	4
		U Lowell	SB8	Chemical Engineering	B	19	5	-	24	4	-	-	-	-	2
		U Lowell	SB8	Plastics Engineering	B	45	33	7	85	17	3	-	-	-	20
		U Massachusetts-Amherst	SE	Chemical Engineering	B	24	5	17	46	8	-	3	-	-	11
		Worcester Poly Institute	NE	Chemical Engineering	B	26	15	2	43	9	-	1	-	-	10
	Michigan	Michigan State University	SE	Chemical Engineering	B	41	13	5	59	16	-	-	1	-	5
		Michigan Tech University	SB	Chemical Engineering	B	45	9	1	55	13	-	-	1	-	7
		U Detroit	RE	Chemical Engineering	B	12	-	-	12	2	1	1	2	-	2
		U Michigan-Ann Arbor	SE	Chemical Engineering	B	50	15	15	80	16	2	1	5	-	12
		Wayne State University	SE	Chemical Engineering	B	26	13	4	43	13	5	-	-	-	12
	Minnesota	U Minnesota	SEB	Chemical Engineering	B	79	10	18	107	26	1	-	8	-	1
		U Minnesota-Duluth	SR	Chemical Processing Engineering	N	6	-	-	6	-	-	-	-	-	-
	Mississippi	Mississippi State Univ	SE	Chemical Engineering	B	25	1	-	26	6	3	-	-	-	2
		U Mississippi	SE	Chemical Engineering	B	5	-	-	5	1	-	-	1	-	-
	Missouri	U Missouri-Columbia & KC	SE	Chemical Engineering	B	19	7	5	31	10	-	-	2	-	14
		U Missouri-Rolla	SE	Chemical Engineering	B	60	13	1	74	26	-	-	5	-	9
		Washington University	SE	Chemical Engineering	B	21	5	6	32	10	3	1	1	-	5
	Montana	Montana State University	SB	Chemical Engineering	B	23	8	-	31	2	-	-	1	-	1
	Nebraska	U Nebraska-Lincoln	SE	Chemical Engineering	B	15	8	-	23	2	-	-	2	1	7
	Nevada	U Nevada-Sch of Mines	SE	Chemical Engineering	B	4	-	-	4	1	-	-	-	-	-
	New Hampshire	U New Hampshire	SB	Chemical Engineering	B	16	5	-	21	7	-	-	1	-	1
	New Jersey	New Jersey Inst Tech	SE	Chemical Engineering	B	21	25	4	50	6	2	2	4	-	19
		Princeton University	NEB	Chemical Engineering	B	11	9	13	33	4	-	1	2	-	12
		Rutgers University	SE	Chemical & Biochemical Engineering	N	-	10	9	19	6	-	-	3	-	4
		Rutgers University	SE	Chemical Engineering	B	26	-	-	26	11	2	-	1	-	1
		Stevens Inst of Tech	NE	Chemical Engineering	B	7	10	4	21	6	-	-	1	-	12
	New Mexico	NM State University	SB	Chemical Engineering	B	18	4	-	22	4	-	7	-	-	7
		U New Mexico	SB	Chemical Engineering	B	10	9	-	19	5	-	4	-	-	2
	New York	CCNY (City College, CUNY)	SB	Chemical Engineering	B	14	13	1	28	4	2	3	4	-	10
		Clarkson University	NE	Chemical Engineering	B	68	11	5	84	27	-	-	-	-	11
		Columbia University	NE	Chemical Engineering	B	11	-	-	11	4	-	-	-	-	-
		Columbia University	NE	Chemical Engrg & Applied Chemistry	N	-	15	6	21	5	4	-	1	-	5
		Cooper Union	NE	Chemical Engineering	B	10	3	-	13	3	-	-	9	-	-
		Cornell University	NE	Chemical Engineering	B	-	-	10	10	2	-	-	2	-	1
		Cornell University	NE	Chemical Engineering (BSE)	B	26	-	-	26	11	2	-	4	1	-
		Cornell University	NE	Chemical Engineering (M Eng)	B	-	2	-	2	-	-	-	1	-	-
		Manhattan College	NE	Chemical Engineering	B	11	16	-	27	10	-	-	2	-	4
		Polytechnic University	NE	Chemical Engineering	B	15	5	3	23	8	2	2	2	-	2
		Polytechnic University	NE	Chemical Physics	N	-	-	1	1	-	-	-	-	-	-
		Polytechnic University	NE	Chemistry	N	2	10	11	23	6	-	-	4	-	7
		Polytechnic University	NE	Polymer Science & Engineering	N	-	4	3	7	-	-	-	2	-	3
		Pratt Institute	NE	Chemical Engineering	B	2	-	-	2	-	-	-	1	-	-
		Rensselaer Polytechnic	NE	Chemical Engineering	B	37	7	17	61	17	3	-	2	-	9
		SUNY-Buffalo Campus	SE	Chemical Engineering	B	39	9	12	60	11	-	2	3	-	12
		Syracuse University	NE	Chemical Engineering	B	12	7	4	23	6	1	-	-	-	12
		U Rochester	NE	Chemical Engineering	B	17	13	9	39	13	-	-	1	-	11
	North Carolina	NC A&T State University	SE	Chemical Engineering	B	1	-	-	1	-	1	-	-	-	-
		NC State Univ-Raleigh	SE	Chemical Engineering	B	72	4	7	83	23	8	1	4	-	4
	North Dakota	U North Dakota	SE	Chemical Engineering	B	15	1	-	16	5	-	-	1	-	-
	Ohio	Case Western Reserve Univ	NE	Chemical Engineering	B	-	9	10	19	4	-	1	-	-	6
		Case Western Reserve Univ	NE	Chemical Engineering (BSE)	B	24	-	-	24	6	-	-	-	-	3
		Case Western Reserve Univ	NE	Macromolecular Science	N	-	16	22	38	8	-	2	1	-	15
		Case Western Reserve Univ	NE	Polymer Science & Engineering (BSE)	B	11	-	-	11	2	-	-	2	-	1
		Cleveland State Univ	SE	Chemical Engineering	B	10	2	-	12	2	-	-	-	-	1
		Ohio State University	SE	Chemical Engineering	B	40	16	13	69	14	2	-	2	-	17
		Ohio University	SE	Chemical Engineering	B	12	7	2	21	6	1	-	-	-	8
		U Akron	SE	Chemical Engineering	B	26	19	-	45	12	-	-	1	-	3
		U Akron	SE	Engineering (Chemical)	N	-	-	3	3	-	-	-	-	-	-
		U Akron	SE	Engineering (Polymer)	N	-	2	1	3	-	-	-	2	-	4
		U Cincinnati	SE	Chemical Engineering	B	46	5	3	54	14	-	1	3	-	4
		U Dayton	RB	Chemical Engineering	B	16	9	-	25	7	-	-	-	-	-
		U Toledo	SE	Chemical Engineering	B	19	10	-	29	5	-	-	1	-	10
		Youngstown State Univ	SB	Chemical Engineering	B	16	-	-	16	3	-	-	-	-	1

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Chemical Engrg	Oklahoma	Oklahoma State Univ	SB	Chemical Engineering	B	23	15	9	47	5	1	-	1	-	23
		U Oklahoma	SE	Chemical Engineering	B	26	7	4	37	8	1	-	1	1	7
		U Tulsa	NE	Chemical Engineering	B	23	5	1	29	7	-	-	-	-	1
	Oregon	Oregon State University	SEB	Chemical Engineering	B	29	14	4	47	2	-	-	2	-	1
	Pennsylvania	Bucknell University	NE	Chemical Engineering	B	17	3	-	20	5	-	-	2	-	2
		Carnegie Mellon Univ	NE	Chemical Engineering	B	30	10	14	54	13	1	-	1	-	6
		Carnegie Mellon Univ	NE	Chemical Engrg/Biomedical Engrg	B	14	-	-	14	8	-	-	1	-	-
		Carnegie Mellon Univ	NE	Chemical Engrg/Engrg & Pub Policy	B	3	-	-	3	1	-	-	-	-	-
		Drexel University	NE	Chemical Engineering	B	60	6	2	68	20	1	1	3	-	6
		Geneva College	RR	Chemical Engineering	N	4	-	-	4	1	1	-	1	-	1
		Grove City College	RR	Chemical Engineering	N	12	-	-	12	3	-	-	-	-	-
		Lafayette College	RE	Chemical Engineering	B	12	-	-	12	2	-	-	-	-	2
		Lehigh University	NE	Chemical Engineering	B	36	9	11	56	19	1	-	2	-	15
		Lehigh University	NE	Chemistry	N	10	11	8	29	12	-	-	-	-	8
		Lehigh University	NE	Polymer Science	N	-	3	6	9	1	-	-	-	-	7
		Penn State University	SB	Chemical Engineering	B	92	21	6	119	29	1	-	6	-	12
		Penn State University	SB	Polymer Science	N	-	3	3	6	1	-	-	-	-	2
		U Pennsylvania	NE	Chemical Engineering	B	14	11	7	32	12	2	2	1	-	1
		U Pittsburgh	SE	Chemical Engineering	B	44	12	8	64	20	2	1	1	-	12
		Villanova University	RE	Chemical Engineering	B	17	11	-	28	5	-	-	-	-	2
		Widener University	NEB	Chemical Engineering	B	6	2	-	8	-	-	-	-	-	1
	Puerto Rico	U Puerto Rico	SE	Chemical Engineering	B	51	11	-	62	21	-	62	-	-	-
	Rhode Island	Brown University	NE	Chemical Engineering (Eng ScB)	B	1	-	-	1	-	-	-	-	-	-
		U Rhode Island	SE	Chemical & Ocean Engineering	N	1	-	-	1	1	-	-	-	-	-
		U Rhode Island	SE	Chemical Engineering	B	13	4	3	20	8	-	2	-	-	1
	South Carolina	Clemson University	SB	Chemical Engineering	B	18	8	1	27	4	-	-	-	-	4
		U South Carolina	SE	Chemical Engineering	B	14	4	-	18	6	2	-	2	-	1
	South Dakota	SD School of Mines & Tech	SE	Chemical Engineering	B	19	4	-	23	4	-	-	-	-	2
	Tennessee	Christian Brothers Coll	RE	Chemical Engineering	B	4	-	-	4	2	-	-	-	-	-
		Tennessee Tech Univ	SE	Chemical Engineering	B	19	1	1	21	9	-	-	-	-	2
		U Tennessee-Chattanooga	SE	Chemical Engineering	B	5	1	-	6	2	-	1	-	-	1
		U Tennessee-Knoxville	SE	Chemical Engineering	B	33	12	1	46	13	6	-	1	-	5
		U Tennessee-Knoxville	SE	Polymer Engineering	N	-	5	2	7	2	-	-	1	-	4
		U Tennessee-Space Inst	SE	Chemical Engineering	B	-	3	-	3	-	-	-	-	-	2
		Vanderbilt University	NE	Chemical Engineering	B	19	3	2	24	8	1	-	1	-	1
	Texas	Lamar University	SE	Chemical Engineering	B	24	-	-	24	4	2	1	-	-	8
		Prairie View A&M Univ	SE	Chemical Engineering	N	7	-	-	7	3	6	-	-	-	1
		Rice University	NE	Chemical Engineering	B	-	5	6	11	2	-	-	-	-	1
		Rice University	NE	Chemical Engineering (BA)	N	1	-	-	1	-	-	-	-	-	-
		Rice University	NE	Chemical Engineering (BS)	B	12	-	-	12	2	1	2	1	-	-
		Texas A&I University	SE	Chemical Engineering	B	9	10	-	19	3	-	5	5	-	1
		Texas A&M University	SB	Chemical Engineering	B	50	17	17	84	24	1	4	7	-	13
		Texas Tech University	SB	Chemical Engineering	B	24	12	1	37	9	-	3	11	-	-
		U Houston	SE	Chemical Engineering	B	22	15	6	43	10	-	1	7	1	20
		U Texas-Austin	SE	Chemical Engineering	B	70	13	12	95	25	1	8	8	-	19
	Utah	Brigham Young University	RB	Chemical Engineering	B	16	9	7	32	-	-	-	-	-	5
		U Utah	SE	Chemical Engineering	B	16	4	8	28	3	-	-	1	-	6
	Virginia	U Virginia	SE	Chemical Engineering	B	21	12	6	39	15	3	-	1	-	4
		Virginia Poly Institute	SE	Chemical Engineering	B	40	6	7	53	14	2	-	7	-	10
	Washington	U Washington	SE	Chemical Engineering	B	45	8	8	61	17	2	1	7	-	5
		U Washington	SE	Chemical Engineering (MSE)	B	-	1	-	1	1	-	1	-	-	-
		Washington State Univ	SE	Chemical Engineering	B	17	7	1	25	4	-	1	1	1	2
	West Virginia	West VA Coll Grad Studies	SRB	Chemical Engineering	N	-	4	-	4	1	-	-	-	-	-
		West Virginia Inst Tech	SB	Chemical Engineering	B	12	-	-	12	2	-	-	4	-	-
		West Virginia University	SE	Chemical Engineering	B	16	6	3	25	7	-	1	-	-	3
	Wisconsin	U Wisconsin-Madison	SE	Chemical Engineering	B	77	13	12	102	15	2	4	4	1	19
		U Wisconsin-Madison	SE	Water Chemistry	N	-	1	3	4	1	-	-	-	-	-
	Wyoming	U Wyoming	SE	Chemical Engineering	B	7	4	-	11	1	-	-	-	-	2
Civil Engrg	Alabama	Auburn University	SB	Civil Engineering	B	57	17	2	76	6	2	-	-	-	8
		U Alabama	SB	Civil Engineering	B	17	3	4	24	5	-	-	-	-	9
		U Alabama-Birmingham	SE	Civil Engineering	B	26	3	-	29	2	2	-	-	-	3
		U Alabama-Huntsville	SE	Civil Engineering (BSE)	N	3	-	-	3	-	-	-	-	-	1
		U South Alabama	SE	Civil Engineering	N	12	-	-	12	1	2	-	-	-	1
	Alaska	U Alaska-Anchorage	SE	Civil Engineering	B	21	3	-	24	7	-	-	1	1	1
		U Alaska-Fairbanks	SE	Arctic Engineering	N	-	1	-	1	-	-	-	-	-	1
		U Alaska-Fairbanks	SE	Civil Engineering	B	17	3	-	20	8	-	1	1	-	-
	Arizona	Arizona State University	SB	Civil Engineering	B	-	24	4	28	4	-	-	1	1	12
		Arizona State University	SB	Civil Engineering (BSE)	B	43	-	-	43	6	-	1	1	-	10
		Northern Arizona Univ	SE	Civil Engineering (BSE)	B	17	-	-	17	2	-	-	-	-	8
		U Arizona	SE	Civil Engineering	B	57	17	4	78	11	-	4	2	-	32
	Arkansas	U Arkansas	SE	Civil Engineering	B	39	12	-	51	3	1	-	12	-	15
	California	Cal Inst of Technology	NE	Civil Engineering	N	-	6	4	10	-	-	-	-	-	7

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Civil Engrg	California	Cal Poly-Pomona	SB	Civil Engineering	B	59	-	-	59	9	3	13	9	-	1
		Cal Poly-San Luis Obispo	SB	Civil & Environmental Engineering	N	-	1	-	1	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Civil Engineering	B	51	-	-	51	13	-	3	5	1	-
		Cal State U-Chico	SE	Civil Engineering	B	48	-	-	48	2	-	1	2	1	10
		Cal State U-Fresno	SEA	Civil Engineering	B	25	8	-	33	4	-	3	7	-	7
		Cal State U-Fresno	SEA	Surveying Engineering	B	24	-	-	24	3	-	1	1	1	-
		Cal State U-Fullerton	SE	Civil Engineering	B	15	4	-	19	-	1	3	2	2	4
		Cal State U-Long Beach	SE	Civil Engineering	B	77	54	-	131	17	2	7	39	-	27
		Cal State U-Los Angeles	SE	Civil Engineering	B	-	8	-	8	2	-	-	1	-	3
		Cal State U-Los Angeles	SE	Civil Engineering (BSE)	B	19	-	-	19	-	-	2	2	-	3
		Cal State U-Sacramento	SB8	Civil Engineering	B	55	15	-	70	8	1	2	6	-	-
		Loyola Marymount Univ	RE	Civil Engineering	B	6	4	-	10	-	-	-	2	-	-
		Northrop University	NB	Civil Engineering	N	9	3	-	12	-	-	-	-	-	12
		San Diego State Univ	SE	Civil Engineering	B	85	3	-	88	10	2	8	12	-	8
		San Francisco State Univ	SE	Civil Engineering	N	23	-	-	23	3	3	-	4	-	2
		San Jose State University	SE	Civil Engineering	B	-	42	-	42	8	1	2	6	-	11
		San Jose State University	SE	Civil Engineering (BS)	B	50	-	-	50	5	1	6	8	-	-
		Santa Clara University	RE	Civil Engineering	B	10	-	-	10	4	-	2	2	-	-
		Stanford University	NE	Civil Engineering	B	27	95	13	135	21	2	5	6	-	42
		Stanford University	NE	Civil Engineering (PE)	B	-	6	-	6	-	-	-	-	-	3
		U Cal-Berkeley	SE	Civil Engineering	B	76	148	47	271	50	4	5	44	-	70
		U Cal-Davis	SEC	Civil Engineering	B	77	36	9	122	26	3	2	13	-	15
		U Cal-Irvine	SE	Civil Engineering	B	-	8	-	8	1	-	-	1	-	3
		U Cal-Irvine	SE	Civil Engineering (BSE)	B	34	-	-	34	4	1	1	11	-	3
		U Cal-Los Angeles	SE	Civil Engineering	B	17	21	9	47	12	-	3	5	1	10
		U Cal-San Diego	SE8	Structural Engineering	B	11	-	-	11	3	-	-	1	-	-
		U Pacific	NE	Civil Engineering	B	12	-	-	12	1	-	1	1	-	5
		U Southern California	NEF	Civil Engineering	B	20	30	1	51	3	-	-	-	-	-
		U Southern California	NEF	Civil Engineering (PE)	B	-	2	-	2	-	-	-	-	-	-
		US International Univ	NE	Civil Engineering	B	7	-	-	7	-	-	-	-	-	6
	Colorado	Colorado State University	SEP	Civil Engineering	B	55	53	19	127	13	-	3	2	1	38
		U Colorado-Boulder	SE	Civil & Environmental Engineering	N	-	37	-	37	5	-	-	-	-	13
		U Colorado-Boulder	SE	Civil Engineering	B	28	-	7	35	7	-	-	3	-	8
		U Colorado-Denver	SE	Civil Engineering	B	24	25	-	49	4	-	1	3	-	8
		US Air Force Academy	FE	Civil Engineering (BS)	B	56	-	-	56	2	1	-	1	-	4
	Connecticut	U Connecticut	SE	Civil Engineering	B	27	10	4	41	8	-	1	-	-	3
		U Hartford	NB7	Civil Engineering	B	52	-	-	52	4	-	2	-	-	31
		U New Haven	NE	Civil Engineering	B	11	-	-	11	-	-	-	-	-	3
		US Coast Guard Academy	NE	Civil Engineering	B	38	-	-	38	5	-	1	2	-	1
	Delaware	U Delaware	SB	Civil Engineering	B	61	18	2	81	17	3	1	1	-	7
	Dist. of Col.	Catholic Univ of America	RE	Civil Engineering	B	19	6	-	25	2	-	1	-	-	16
		George Washington Univ	NE	Civil Engineering	B	24	30	5	59	5	-	-	7	-	29
		George Washington Univ	NE	Civil Engineering (PE)	B	-	1	-	1	-	-	-	1	-	-
		Howard University	NE	Civil Engineering	B	10	8	-	18	7	13	-	-	-	8
		U District of Columbia	SB	Civil Engineering	B	10	-	-	10	2	2	1	1	-	5
	Florida	FAMU/FSU College of Engrg	SE8	Civil Engineering	B	16	-	-	16	2	3	-	-	-	2
		Florida Institute of Tech	NE	Civil Engineering	B	15	10	-	25	3	-	1	7	-	6
		Florida Intl University	SE	Civil Engineering	B	34	7	-	41	9	1	22	-	-	9
		U Central Florida	SE	Civil Engineering	B	30	5	-	35	5	-	-	1	-	3
		U Florida	SE	Civil Engineering	B	103	37	5	145	8	2	10	1	-	18
		U Florida	SE	Surveying & Mapping	N	9	-	-	9	-	-	1	-	-	-
		U Miami	NE	Civil Engineering	B	32	5	1	38	8	1	5	-	-	23
		U South Florida	SE	Civil Engineering	B	51	14	3	68	10	-	-	2	1	-
	Georgia	Georgia Inst of Tech	SE	Civil Engineering	B	97	57	6	160	20	8	8	5	1	29
	Hawaii	U Hawaii	SE	Civil Engineering	B	32	10	-	42	5	-	1	32	-	6
	Idaho	U Idaho	SE	Civil Engineering	B	26	12	1	39	3	-	-	1	-	4
	Illinois	Bradley University	NB	Civil Engineering	B	23	3	-	26	2	-	1	-	-	8
		Illinois Inst of Tech	NE	Civil Engineering	B	18	13	3	34	2	2	4	1	-	13
		Northwestern University	NE	Civil Engineering	B	11	16	11	38	5	-	-	1	-	19
		So Illinois-Carbondale	SB	Civil Engineering	B	23	-	-	23	1	-	-	1	-	6
		So Illinois-Carbondale	SB	Civil Engineering & Mechanics	B	-	10	-	10	1	-	-	-	-	6
		So Illinois-Edwardsville	SE	Civil Engineering	B	31	4	-	35	8	3	-	4	-	2
		U Illinois-Champaign	SE	Civil Engineering	B	104	60	20	184	28	-	4	6	-	19
		U Illinois-Chicago	SE6	Civil Engineering	B	22	7	2	31	7	-	2	-	-	-
		U Illinois-Chicago	SE	Structural Engineering & Materials	B	2	-	-	2	1	-	-	-	-	-
	Indiana	Indiana Inst of Tech	NR	Engineering (Civil Option)	N	1	-	-	1	-	-	-	-	-	1
		Purdue Univ-W Lafayette	SB	Civil Engineering	B	101	64	20	185	32	1	2	5	-	38
		Purdue Univ-W Lafayette	SB	Construction Engineering	B	23	-	-	23	4	-	-	1	-	-
		Purdue Univ-W Lafayette	SB	Land Surveying	B	5	-	-	5	-	-	-	-	-	-
		Rose-Hulman Inst of Tech	NE	Civil Engineering	B	15	-	-	15	-	-	-	1	-	-
		Tri-State University	NB8	Civil Engineering	B	24	-	-	24	2	-	-	1	-	13
		U Evansville	RE	Civil Engineering	N	7	-	-	7	1	-	-	-	-	1
		U Notre Dame	RE	Civil Engineering	B	17	-	2	19	2	-	-	-	-	4

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Civil Engrg	Indiana	Valparaiso University	RE	Civil Engineering	B	9	-	-	9	2	1	-	-	-	-
	Iowa	Iowa State University	SE	Civil Engineering	B	60	26	2	88	11	-	-	1	-	17
		Iowa State University	SE	Construction Engineering	B	54	-	-	54	2	-	-	1	-	2
		Iowa State University	SE	Surveying Engineering	B	4	-	-	4	1	-	-	-	-	-
		U Iowa	SE	Civil & Environmental Engineering	N	-	30	8	38	4	-	-	1	-	19
		U Iowa	SE	Civil Engineering	B	16	-	-	16	2	-	-	-	-	2
	Kansas	Kansas State University	SB	Civil Engineering	B	26	5	3	34	2	-	-	2	-	9
		Kansas State University	SB	Civil Engineering (ConsrtuctionOpt)	N	7	-	-	7	-	1	-	-	-	1
		Kansas State University	SB	Construction Science	N	39	-	-	39	-	-	-	-	-	-
		U Kansas	SE	Civil Engineering	B	41	-	4	45	8	1	-	-	-	15
		U Kansas	SE	Civil Engineering (Struct/Transp)	B	-	17	-	17	-	-	-	-	-	2
	Kentucky	U Kentucky	SEC	Civil Engineering	B	37	16	-	53	7	1	-	6	-	2
		U Louisville	SE	Civil Engineering (M Eng)	M	-	18	-	18	3	-	-	1	-	2
	Louisiana	Louisiana State Univ	SE	Civil Engineering	B	36	10	3	49	7	-	-	-	-	8
		Louisiana Tech University	SB	Civil Engineering	B	25	3	-	28	5	1	2	3	-	2
		McNeese State University	SE	Civil Engineering (B Eng)	B	3	-	-	3	-	-	-	-	-	1
		Southern University	SE	Civil Engineering	B	18	-	-	18	5	9	-	-	-	9
		Tulane University	NE	Civil Engineering	B	-	9	-	9	2	-	1	-	-	2
		Tulane University	NE	Civil Engineering (BSE)	B	12	-	-	12	2	-	-	-	-	1
		U New Orleans	SE	Civil Engineering	B	19	-	-	19	4	5	3	3	-	10
		U Southwestern Louisiana	SE	Civil Engineering	B	42	-	-	42	-	-	2	3	-	24
		U Southwestern Louisiana	SE	Civil Engineering (MSE)	B	-	7	-	7	-	1	1	2	-	3
	Maine	U Maine-Orono	SB	Civil Engineering	B	23	1	1	25	3	-	-	-	-	-
		U Maine-Orono	SB	Surveying Engineering	B	18	2	-	20	-	-	-	-	-	1
	Maryland	Johns Hopkins University	NE	Civil Engineering	B	7	3	3	13	2	-	-	-	-	5
		Johns Hopkins University	NE	Civil Engineering (CPP)	N	7	7	-	14	-	-	-	-	-	1
		Morgan State University	SR	Civil Engineering	N	4	-	-	4	-	2	-	-	-	-
		U Maryland	SE	Civil Engineering	B	62	40	12	114	20	4	2	7	-	30
	Massachusetts	Mass Inst of Technology	NE	Civil Engineering	B	23	71	25	119	22	-	4	4	-	56
		Mass Inst of Technology	NE	Civil Engineering (PE)	B	-	2	-	2	-	1	-	-	-	-
		Merrimack College	RE	Civil Engineering	B	9	-	-	9	-	-	-	-	-	-
		Northeastern University	NB	Civil Engineering	B	93	38	1	132	13	2	2	4	-	11
		Southeastern Mass Univ	SB	Civil Engineering	B	16	-	-	16	3	-	-	-	-	1
		Southeastern Mass Univ	SB	Construction Engineering	N	5	-	-	5	-	-	-	-	-	-
		Tufts University	NE	Civil Engineering	B	17	11	-	28	11	1	-	-	-	2
		U Lowell	SB8	Civil Engineering	B	52	6	-	58	9	1	2	-	-	1
		U Massachusetts-Amherst	SE	Civil Engineering	B	50	19	8	77	10	-	-	-	-	22
		Wentworth Inst of Tech	NT	Civil Engineering	N	8	-	-	8	2	-	-	-	-	1
		Worcester Poly Institute	NE	Civil Engineering	B	39	6	-	45	2	-	-	-	-	3
	Michigan	Lawrence Technological U	NB	Construction Engineering	B	38	-	-	38	-	-	1	-	-	4
		Michigan State University	SE	Civil Engineering	B	60	14	7	81	11	2	-	2	1	26
		Michigan State University	SE	Civil Engineering (Urban Affairs)	N	-	1	-	1	1	-	-	-	-	1
		Michigan Tech University	SB	Civil Engineering	B	78	13	-	91	17	-	1	-	1	7
		U Detroit	RE	Civil Engineering	B	12	-	-	12	1	-	-	-	-	8
		U Michigan-Ann Arbor	SE	Civil Engineering	B	37	39	9	85	14	1	-	3	-	40
		U Michigan-Ann Arbor	SE	Construction Engineering & Mgmt	N	-	29	-	29	-	1	-	1	-	23
		Wayne State University	SE	Civil Engineering	B	10	30	1	41	2	-	1	-	-	16
	Minnesota	U Minnesota	SEB	Civil Engineering	B	74	23	19	116	10	1	-	4	-	4
	Mississippi	Mississippi State Univ	SE	Civil Engineering	B	33	25	-	58	1	-	-	-	-	1
		U Mississippi	SE	Civil Engineering	B	8	-	-	8	1	1	-	1	-	-
	Missouri	U Missouri-Columbia & KC	SE	Civil Engineering	B	74	19	3	96	7	-	-	-	-	29
		U Missouri-Rolla	SE	Civil Engineering	B	90	22	6	118	22	3	2	9	-	14
		Washington University	SE	Civil Engineering	B	17	5	2	24	3	-	-	4	-	3
		Washington University	SE	Construction Management	N	-	8	-	8	-	-	-	-	-	2
	Montana	Montana State University	SB	Civil Engineering	B	39	4	1	44	3	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Civil Engineering	B	39	19	1	59	7	-	1	-	-	10
		U Nebraska-Lincoln	SE	Construction Management	N	36	-	-	36	-	-	-	1	-	-
	Nevada	U Nevada-Las Vegas	SR	Civil Engineering	B	7	2	-	9	4	-	-	-	-	-
		U Nevada-Reno	SE	Civil Engineering	B	21	8	-	29	1	-	-	-	-	5
	New Hampshire	New England College	NE	Civil Engineering	B	3	-	-	3	1	-	-	-	-	1
		U New Hampshire	SB	Civil Engineering	B	40	6	1	47	6	-	-	1	-	1
	New Jersey	New Jersey Inst Tech	SE	Civil Engineering	B	62	94	6	162	19	7	3	22	-	72
		Princeton University	NE8	Civil Engineering	B	62	10	11	83	15	6	2	3	1	16
		Rutgers University	SE	Civil & Environmental Engineering	N	-	12	-	12	-	-	-	2	-	7
		Rutgers University	SE	Civil Engineering	B	59	-	-	59	9	1	-	4	-	3
		Stevens Inst of Tech	NE	Civil Engineering	B	26	19	-	45	11	2	3	-	-	8
	New Mexico	NM State University	SB	Civil Engineering	B	23	14	1	38	2	-	4	1	-	9
		U New Mexico	SB	Civil Engineering	B	30	11	3	44	4	-	7	-	3	7
		U New Mexico	SB	Construction Engineering	N	4	-	-	4	-	-	-	-	-	-
	New York	CCNY (City College, CUNY)	SB	Civil Engineering	B	39	48	-	87	13	15	4	21	-	33
		Clarkson University	NE	Civil Engineering	B	86	12	-	98	12	-	1	-	-	10
		Columbia University	NE	Civil Engineering	B	21	-	-	21	2	-	1	2	-	4
		Columbia University	NE	Civil Engineering (PE)	B	-	3	-	3	-	-	-	-	-	2

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Civil Engrg	New York	Columbia University	NE	Civil Engrg & Engrg Mechanics	B	-	23	6	29	4	-	-	5	-	11
		Cooper Union	NE	Civil Engineering	B	21	6	-	27	10	-	3	3	-	-
		Cornell University	NE	Civil & Environmental Engineering	B	-	-	7	7	-	-	-	-	-	5
		Cornell University	NE	Civil & Environmental Engrg (M Eng)	B	-	32	-	32	6	-	-	-	1	13
		Cornell University	NE	Civil & Environmental Engrg (MS)	B	-	14	-	14	2	-	-	-	-	6
		Cornell University	NE	Civil Engineering (BSE)	B	27	-	-	27	10	-	1	2	-	5
		Manhattan College	NE	Civil Engineering	B	55	17	-	72	13	-	3	3	-	4
		Polytechnic University	NE	Civil Engineering	B	28	28	2	58	6	7	3	6	-	7
		Polytechnic University	NE	Transportation Engineering	N	-	1	1	2	-	-	-	1	-	1
		Polytechnic University	NE	Transportation Management	N	-	3	-	3	1	1	-	-	-	-
		Polytechnic University	NE	Transportation Planning & Engrg	N	-	7	2	9	1	2	-	1	-	3
		Pratt Institute	NE	Civil Engineering	B	14	-	-	14	-	5	2	3	-	-
		Rensselaer Polytechnic	NE	Civil Engineering	B	34	12	6	52	9	-	-	2	-	14
		SUNY-Buffalo Campus	SE	Civil Engineering	B	52	14	7	73	6	-	-	4	-	16
		Syracuse University	NE	Civil Engineering	B	20	6	3	29	5	1	-	-	-	4
		Union College	NE	Civil Engineering	B	22	-	-	22	1	-	-	-	-	-
		US Military Academy	FE	Civil Engineering	B	50	-	-	50	5	1	3	2	1	-
	North Carolina	Duke University	NE	Civil Engineering	B	16	9	8	33	10	-	-	-	-	7
		NC State Univ-Raleigh	SE	Civil Engineering	B	129	32	11	172	21	2	2	3	-	25
		NC State Univ-Raleigh	SE	Civil Engineering (PE)	B	-	1	-	1	-	-	1	-	-	-
		NC State Univ-Raleigh	SE	Construction Engineering (BSCivE)	B	41	-	-	41	5	2	-	-	1	1
		NC State Univ-Raleigh	SE	Construction Management	N	3	-	-	3	-	-	-	-	-	-
		NC State Univ-Raleigh	SE	Management (Civil Engrg Option)	B	-	1	-	1	-	-	-	-	-	-
		U NC-Charlotte	SB	Civil Engineering	B	26	7		33	1	-	-	3	1	13
	North Dakota	ND State University	SE	Civil Engineering	B	38	3	-	41	7	-	-	-	-	12
		ND State University	SE	Community & Regional Planning	N	-	5	-	5	-	-	-	-	-	-
		ND State University	SE	Construction Engineering	B	9	-	-	9	1	-	-	-	-	-
		ND State University	SE	Construction Management	N	16	-	-	16	1	-	-	-	-	2
		ND State University	SE	Transportation Engineering	N	2	-	-	2	-	-	-	-	-	-
		U North Dakota	SE	Civil Engineering	B	20	3	-	23	-	-	-	5	-	4
	Ohio	Case Western Reserve Univ	NE	Civil Engineering	B	3	9	2	14	1	-	-	-	-	9
		Cleveland State Univ	SE	Civil Engineering	B	19	11	-	30	7	1	-	1	-	3
		Ohio Northern Univ	NE	Civil Engineering	B	12	-	-	12	3	-	-	-	-	2
		Ohio State University	SE	Civil Engineering	B	82	26	6	114	14	-	2	3	-	30
		Ohio State University	SE	Surveying	N	6	-	-	6	-	-	-	-	-	-
		Ohio University	SE	Civil Engineering	B	21	8	-	29	4	1	-	-	-	14
		U Akron	SE	Civil Engineering	B	31	14	-	45	9	-	-	1	-	5
		U Akron	SE	Engineering (Civil)	N	-	-	3	3	-	-	-	-	-	-
		U Cincinnati	SE	Civil Engineering	B	41	15	2	58	5	1	1	4	-	3
		U Dayton	RB	Civil Engineering	B	16	7	-	23	3	-	-	-	-	2
		U Toledo	SE	Civil Engineering	B	44	3	-	47	4	-	-	-	-	33
		Youngstown State Univ	SB	Civil Engineering	B	19	9	-	28	1	-	-	-	-	6
	Oklahoma	Oklahoma State Univ	SB	Civil Engineering	B	21	28	4	53	1	-	-	-	-	36
		U Oklahoma	SE	Civil Engineering	B	12	16	3	31	1	-	-	1	-	15
	Oregon	Oregon State University	SEB	Civil Engineering	B	45	21	1	67	12	-	1	3	-	2
		Oregon State University	SE	Construction Engineering Management	N	31	-	-	31	1	-	-	2	-	2
		Portland State Univ	SE	Civil Engineering	B	41	7	-	48	7	1	-	1	2	10
		U Portland	RE	Civil Engineering	B	10	-	-	10	1	-	-	-	-	6
	Pennsylvania	Bucknell University	NE	Civil Engineering	B	17	2	-	19	3	-	1	-	-	1
		Carnegie Mellon Univ	NE	Civil Engineering	B	12	30	3	45	3	-	5	3	-	9
		Carnegie Mellon Univ	NE	Civil Engrg/Engrg & Public Policy	N	2	-	-	2	-	-	-	-	-	-
		Drexel University	NE	Civil Engineering	B	52	17	2	71	15	-	-	2	-	11
		Drexel University	NE	Construction Management (B Civ E)	N	4	-	-	4	-	-	-	-	-	-
		Geneva College	RR	Civil Engineering	N	7	-	-	7	1	-	-	-	1	-
		Lafayette College	RE	Civil Engineering	B	16	-	-	16	4	1	-	-	-	-
		Lehigh University	NE	Civil Engineering	B	40	12	3	55	6	1	-	1	-	11
		Penn State University	SB	Civil Engineering	B	114	19	3	136	12	-	-	1	-	11
		Temple University	ST	Civil Engineering	N	7	-	-	7	1	1	-	2	-	-
		U Pennsylvania	NE	Civil Engineering	B	9	1	-	10	4	-	-	2	-	-
		U Pittsburgh	SE	Civil Engineering	B	36	18	6	60	8	1	-	-	-	23
		Villanova University	RE	Civil Engineering	B	33	19	-	52	9	-	-	2	-	4
		Widener University	NEB	Civil Engineering	N	11	5	-	16	1	-	-	-	-	6
	Puerto Rico	U Puerto Rico	SE	Civil Engineering	B	44	7	-	51	4	-	51	-	-	-
	Rhode Island	Brown University	NE	Civil Engineering (Eng ScB)	B	4	-	-	4	1	1	-	-	-	-
		U Rhode Island	SE	Civil Engineering	B	30	5	1	36	3	-	1	-	-	3
	South Carolina	Citadel	SE	Civil Engineering	B	24	-	-	24	-	-	-	-	-	-
		Clemson University	SB	Civil Engineering	B	73	20	3	96	11	2	-	1	-	10
		U South Carolina	SE	Civil Engineering	B	20	17	1	38	5	-	1	3	-	6
	South Dakota	SD School of Mines & Tech	SE	Civil Engineering	B	21	26	-	47	6	-	-	-	1	19
		SD State University	SE	Civil Engineering	B	45	-	-	45	3	-	-	-	-	11
	Tennessee	Christian Brothers Coll	RE	Civil Engineering	B	6	-	-	6	1	-	-	-	-	2
		Memphis State University	SB	Civil Engineering	B	40	6	-	46	4	2	-	-	-	19
		Tennessee State Univ	SE	Civil Engineering	B	12	8	-	20	1	4	-	2	-	14

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Civil Engrg	Tennessee	Tennessee Tech Univ	SE	Civil Engineering	B	45	13	1	59	7	-	-	-	-	2
		U Tennessee-Chattanooga	SE	Civil Engineering (BSE)	B	8	-	-	8	-	2	-	-	-	1
		U Tennessee-Knoxville	SE	Civil Engineering	B	52	14	4	70	6	3	1	3	-	7
		Vanderbilt University	NE	Civil & Environmental Engineering	B	23	-	-	23	5	-	-	-	1	-
		Vanderbilt University	NE	Civil Engineering	B	-	6	5	11	1	-	-	-	-	8
	Texas	Lamar University	SE	Civil Engineering	B	11	-	-	11	1	1	-	-	-	5
		Prairie View A&M Univ	SE	Civil Engineering	B	19	-	-	19	1	-	-	-	-	16
		Rice University	NE	Civil Engineering	B	-	3	3	6	-	-	-	-	-	5
		Rice University	NE	Civil Engineering (BS)	B	8	-	-	8	1	-	-	-	-	-
		Southern Methodist Univ	RE	Civil Engineering	B	11	3	1	15	3	-	-	2	-	3
		Texas A&I University	SE	Civil Engineering	B	14	2	-	16	1	-	9	-	-	5
		Texas A&M University	SB	Civil Engineering	B	168	42	11	221	33	3	13	3	-	19
		Texas Tech University	SB	Civil Engineering	B	38	14	3	55	8	1	3	1	-	16
		U Houston	SE	Civil Engineering	B	21	12	3	36	2	-	3	2	-	13
		U Texas-Arlington	SE	Civil Engineering	B	21	20	1	42	3	2	2	2	-	7
		U Texas-Austin	SE	Civil Engineering	B	78	68	23	169	29	3	11	8	-	48
		U Texas-El Paso	SE	Civil Engineering	B	27	8	-	35	3	-	10	1	-	15
		U Texas-San Antonio	SR	Civil Engineering	B	10	-	-	10	-	-	3	2	6	-
	Utah	Brigham Young University	RB	Civil Engineering	B	64	29	6	99	-	1	4	-	-	8
		U Utah	SE	Civil Engineering	B	43	6	-	49	6	-	2	-	1	5
		Utah State University	SE	Civil Engineering	B	18	-	6	24	-	-	-	-	-	6
		Utah State University	SE	Civil Engineering (MS)	B	-	41	-	41	4	-	-	-	-	26
	Vermont	Norwich University	NB	Civil Engineering	B	7	-	-	7	1	-	-	-	-	1
		U Vermont	SE	Civil Engineering	B	23	3	-	26	6	-	-	-	-	1
	Virginia	Old Dominion University	SE	Civil Engineering	B	38	12	1	51	6	1	1	2	-	17
		U Virginia	SE	Civil Engineering	B	16	12	1	29	5	2	-	-	-	3
		Virginia Military Inst	SE	Civil Engineering	B	32	-	-	32	-	1	-	1	-	-
		Virginia Poly Institute	SE	Civil Engineering	B	126	47	7	180	31	5	-	3	-	20
	Washington	Gonzaga University	RE	Civil Engineering	B	13	-	-	13	1	-	-	1	-	2
		Seattle University	RE8	Civil Engineering	B	13	-	-	13	-	-	-	-	-	-
		Seattle University	RE8	Transportation Engineering	N	-	12	-	12	-	-	-	-	-	-
		St Martins College	RE8	Civil Engineering	B	13	-	-	13	-	-	1	-	-	5
		U Washington	SE	Civil Engineering	B	108	34	11	153	29	2	1	25	2	15
		U Washington	SE	Civil Engineering (MS)	B	-	17	-	17	4	-	-	1	-	2
		U Washington	SE	Civil Engineering (MSE)	B	-	18	-	18	3	-	-	1	-	3
		Walla Walla College	RE	Civil Engineering (BSE)	B	12	-	-	12	2	1	1	-	-	3
		Washington State Univ	SE	Civil Engineering	B	54	15	3	72	7	-	-	4	-	5
	West Virginia	West Virginia Inst Tech	SB	Civil Engineering	B	33	-	-	33	4	-	-	1	-	7
		West Virginia University	SE	Civil Engineering	B	36	9	3	48	7	1	-	2	-	8
	Wisconsin	Marquette University	RE	Civil Engineering	B	70	9	-	79	17	-	1	3	-	24
		U Wisconsin-Madison	SE	Civil & Environmental Engineering	B	103	29	15	147	17	1	-	-	-	33
		U Wisconsin-Milwaukee	SE	Civil Engineering	B	21	-	-	21	2	-	-	1	1	1
		U Wisconsin-Platteville	SE	Civil Engineering (BS)	B	44	-	-	44	3	-	1	2	-	3
	Wyoming	U Wyoming	SEA	Civil Engineering	B	49	6	1	56	7	-	-	-	-	4
Computer Engrg	Alabama	Auburn University	SB	Computer Engineering	B	48	2	-	50	9	-	-	-	-	1
		Auburn University	SB	Computer Science	N	12	2	-	14	6	-	-	-	-	-
		U Alabama	SB	Computer Science	N	16	10	-	26	6	2	-	-	-	8
	Arizona	Arizona State University	SB	Computer Science	N	-	43	3	46	13	-	1	4	-	16
		Arizona State University	SB	Computer Systems Engineering (BSE)	B	35	-	-	35	4	-	2	3	-	3
		Northern Arizona Univ	SE	Computer Science & Engineering	B	27	-	-	27	2	-	-	1	-	2
		U Arizona	SE	Computer Engineering	N	37	-	-	37	-	-	1	5	-	15
	Arkansas	U Arkansas	SE	Computer Science Engineering	N	25	1	-	26	8	3	-	5	-	4
	California	Cal Inst of Technology	NE	Computer Science	N	-	1	-	1	-	-	-	-	-	-
		Cal State U-Chico	SE	Computer Engineering	N	10	-	-	10	2	-	-	-	-	2
		Cal State U-Long Beach	SE	computer Science & Engineering	N	-	9	-	9	-	-	-	4	-	2
		Cal State U-Long Beach	SE	Computer Science & Engrg (BSCS)	B	115	-	-	115	31	1	8	65	1	34
		Cal State U-Northridge	SE	Computer Science	N	116	33	-	149	32	6	11	38	-	13
		Cal State U-Sacramento	SB8	Computer Engineering	N	14	-	-	14	2	-	1	5	-	-
		Cal State U-Sacramento	SB8	Computer Science	N	89	16	-	105	26	2	3	12	3	-
		Loyola Marymount Univ	RE	Computer Science	N	12	16	-	28	11	-	-	7	-	4
		Northrop University	NB	Computer Science	N	6	43	-	49	2	-	-	-	-	49
		San Jose State University	SE	Computer Engineering	B	45	-	-	45	11	-	1	23	-	-
		San Jose State University	SE	Computer Science (Engrg Option)	B	-	45	-	45	23	-	-	20	-	18
		Santa Clara University	RE	Computer Science & Engineering	B	27	81	-	108	27	-	1	34	1	25
		Stanford University	PE	Computer Science	N	26	113	21	160	33	7	3	16	-	43
		U Cal-Berkeley	SE	Computer Science	B	-	40	25	65	9	-	2	4	-	18
		U Cal-Berkeley	SE	Computer Science (BS)	B	51	-	-	51	6	2	1	23	1	1
		U Cal-Davis	SE	Computer Science	B	-	33	3	36	11	-	-	3	-	11
		U Cal-Davis	SEC	Computer Science & Engineering	N	23	-	-	23	8	-	-	9	-	-
		U Cal-Los Angeles	SE	Computer Science	B	-	28	12	40	3	-	-	4	-	14
		U Cal-Los Angeles	SE	Computer Science & Engineering	B	52	-	-	52	9	1	4	22	-	1
		U Cal-San Diego	SE8	Computer Engineering	N	43	-	-	43	7	-	1	9	-	5

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Computer Engrg	California	U Cal-San Diego	SE8	Computer Science	N	53	16	8	77	14	-	1	24	-	7
		U Cal-Santa Barbara	SE	Computer Science	N	51	-	-	51	11	-	3	8	1	6
		U Cal-Santa Cruz	SE	Computer Engineering	B	104	-	-	104	20	-	-	54	-	10
		U Pacific	NE	Computer Engineering	B	32	-	-	32	5	1	3	5	-	13
		U Southern California	PEF	Computer Engineering	N	-	66	10	76	12	-	3	-	-	-
		U Southern California	PEF	Computer Science	N	86	68	6	160	20	-	1	-	-	-
	Colorado	Natl Tech University	NRB	Computer Engineering	N	-	2	-	2	1	-	-	-	-	-
		Natl Tech University	NRB	Computer Science	N	-	6	-	6	2	-	-	-	-	-
		U Colorado-Boulder	SE	Computer Science	N	23	20	3	46	5	-	1	1	-	11
		U Colorado-Colorado Spgs	SE	Computer Science	N	20	10	-	30	8	-	-	1	-	1
		U Colorado-Denver	SE	Computer Science	N	23	-	-	23	3	1	-	2	-	1
	Connecticut	Hartford Graduate Center	NRE	Computer & Information Science	N	-	95	-	95	29	-	-	-	-	7
		U Bridgeport	NE	Computer Engineering	B	17	8	-	25	-	-	1	2	-	6
		U Connecticut	SE	Computer Science & Engineering	B	56	8	2	66	17	1	-	-	1	3
		U Hartford	NB7	Computer Engineering	N	11	-	-	11	3	-	-	-	-	2
		U New Haven	NE	Computer & Information Science	N	-	83	-	83	26	-	-	19	1	23
		U New Haven	NE	Computer Science	N	16	-	-	16	4	-	1	1	-	-
	Dist. of Col.	Catholic Univ of America	RE	Computer Science & Engineering	N	3	-	-	3	-	-	-	-	-	5
		George Washington Univ	NE	Computer Engineering (BSEE)	B	15	-	-	15	10	2	1	1	-	4
		George Washington Univ	NE	Computer Science	N	18	-	-	18	7	-	1	1	-	10
		Howard University	NE	Computer Science	N	-	19	-	19	8	19	-	-	-	-
		Howard University	NE	Computer Systems Engineering	N	14	-	-	14	7	13	-	-	-	2
		U District of Columbia	SB	Computer Science	N	8	-	-	8	2	3	-	1	-	3
	Florida	Florida Atlantic Univ	SE8	Computer Engineering	N	-	22	-	22	5	-	-	-	-	-
		Florida Institute of Tech	NE	Computer Engineering	B	55	-	-	55	7	2	5	6	-	17
		U Central Florida	SE	Computer Engineering	B	27	5	-	32	9	2	2	-	-	3
		U Florida	SE	Computer & Information Engrg Sci	B	75	13	-	88	22	1	7	7	-	8
		U Florida	SE	Computer & Information Science	B	-	-	2	2	-	-	-	-	-	1
		U South Florida	SE	Computer Engineering	B	30	14	-	44	10	1	-	5	-	-
		U South Florida	SE	Computer Science	N	27	17	-	44	6	1	1	3	-	-
	Illinois	Northwestern University	NE	Computer Science	N	16	41	21	78	13	3	1	4	-	39
		U Illinois-Champaign	SE	Computer Engineering	B	92	-	-	92	6	-	3	14	-	6
		U Illinois-Champaign	SE	Computer Science	N	106	82	27	215	36	3	1	16	-	22
		U Illinois-Chicago	SE	Computer Science & Engineering	B	39	-	-	39	5	-	2	-	-	-
	Indiana	Indiana Inst of Tech	NR	Engineering (Computer Option)	N	1	-	-	1	-	-	-	-	-	1
		Purdue Univ-W Lafayette	SB	Computer & Electrical Engineering	B	65	-	-	65	7	3	-	4	-	7
		U Evansville	RE	Computer Engineering	N	7	-	-	7	-	-	1	-	-	2
		U Evansville	RE	Computer Science	N	20	-	-	20	4	1	-	-	-	1
		Valparaiso University	RE	Computer Engineering	N	4	-	-	4	-	-	-	-	-	1
	Iowa	Iowa State University	SE	Computer Engineering	B	87	-	-	87	7	1	-	6	-	11
	Kansas	Kansas State University	SB	Computer Engineering	N	3	-	-	3	1	-	-	-	-	-
		U Kansas	SE	Computer Engineering	N	5	-	-	5	1	-	-	-	-	3
	Louisiana	Louisiana State Univ	SE	Computer Engineering	B	7	-	-	7	-	-	-	3	-	-
		Tulane University	NE	Computer Engineering (BSE)	N	12	-	-	12	3	-	3	1	-	-
		Tulane University	NE	Computer Science	N	23	5	2	30	8	-	-	3	-	4
	Maine	U Maine-Orono	SB	Computer Engineering	N	2	-	-	2	-	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Computer Science	N	8	9	2	19	4	-	1	1	-	4
		Johns Hopkins University	NE	Computer Science (CPP)	N	-	308	-	308	88	2	4	17	1	2
	Massachusetts	Boston University	NEP	Computer Engineering	B	43	55	-	98	15	2	2	9	-	27
		Harvard University	NE	Computer Science	N	-	16	6	22	5	-	-	-	-	7
		Harvard University	NE	Computer Science (AB)	N	29	-	-	29	3	1	-	6	-	3
		Mass Inst of Technology	NE	Computer Science & Engineering	B	116	-	-	116	17	4	6	11	1	9
		Southeastern Mass Univ	SB	Computer Engineering	B	16	-	-	16	2	-	-	1	-	-
		U Lowell	SB8	Computer Engineering	N	-	47	-	47	1	-	-	-	-	39
		U Massachusetts-Amherst	SE	Computer Systems Engineering	B	45	-	-	45	2	-	3	1	-	8
		Western New England Coll	NE	Computer Engineering	N	5	-	-	5	-	-	-	-	-	2
	Michigan	Michigan State University	SE	Computer Science	N	66	46	6	118	22	5	-	3	-	40
		Oakland University	SE	Computer Engineering (BSE)	B	10	-	-	10	-	2	-	-	-	2
		Oakland University	SE	Computer Science	N	31	-	-	31	13	-	-	1	-	-
		Oakland University	SE	Computer Science & Engineering	N	-	32	-	32	12	-	-	5	-	-
		U Michigan-Ann Arbor	SE	Computer Engineering	B	93	-	-	93	12	6	1	8	1	3
		U Michigan-Ann Arbor	SE	Computer Information & Control Engr	N	-	2	13	15	2	-	-	-	-	6
		U Michigan-Ann Arbor	SE	Computer Science & Engineering	B	-	38	5	43	2	-	-	2	-	4
		Wayne State University	SE	Computer Engineering	N	-	56	1	57	-	1	-	9	-	33
		Western Michigan Univ	SE	Computer Systems Engineering	B	18	-	-	18	1	-	-	1	-	1
	Minnesota	U Minnesota-Duluth	SR	Computer Engineering	N	22	-	-	22	-	-	-	-	-	-
	Mississippi	Mississippi State Univ	SE	Computer Engineering	B	18	-	-	18	4	3	-	-	-	-
		U Mississippi	SE	Computer Science	N	22	-	-	22	5	2	-	3	-	-
	Missouri	U Missouri-Columbia & KC	SE	Computer Engineering	B	47	-	-	47	6	-	-	-	1	7
		Washington U (STIM)	SE	Information Management	N	-	25	-	25	11	1	-	-	-	-
		Washington University	SE	Computer Science	B	36	14	2	52	9	-	1	1	-	7
	Montana	Montana State University	SB	Computer Science	N	33	5	-	38	7	-	-	-	1	-
	Nebraska	U Nebraska-Lincoln	SE	Computer Science	N	36	20	-	56	10	-	-	-	-	18

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Computer Engrg	Nevada	U Nevada-Las Vegas	SR	Computer Engineering	N	1	-	-	1	-	-	-	-	-	-
		U Nevada-Reno	SE	Computer Science	N	2	2	-	4	-	-	-	-	-	1
	New Jersey	Princeton University	NE8	Computer Science	N	8	19	-	27	3	-	-	1	-	11
		Stevens Inst of Tech	NE	Computer Science Engineering	B	29	-	-	29	4	1	-	4	-	-
	New Mexico	U New Mexico	SB	Computer Engineering	B	23	-	-	23	5	-	2	2	1	-
		U New Mexico	SB	Computer Science	N	23	23	-	46	19	-	5	1	-	6
	New York	CCNY (City College, CUNY)	SB	Computer Science	N	59	76	-	135	33	18	13	55	-	38
		Columbia University	NE	Computer Science	N	21	45	3	69	20	-	1	23	1	9
		Columbia University	NE	Computer Science (PE)	N	-	1	-	1	-	-	-	-	-	-
		Cornell University	NE	Computer Science	N	27	-	12	39	3	1	1	3	-	5
		Cornell University	NE	Computer Science (M Eng)	N	-	11	-	11	-	-	-	-	-	2
		Cornell University	NE	Computer Science (MS)	N	-	20	-	20	2	-	-	1	-	7
		Manhattan College	NE	Computer Engineering	N	-	27	-	27	-	-	-	12	-	8
		Polytechnic University	NE	Computer Science	N	26	126	7	159	32	5	2	31	-	15
		Polytechnic University	NE	Information Management	N	10	7	-	17	4	1	1	7	-	-
		Rensselaer Polytechnic	NE	Computer & Systems Engineering	B	57	39	6	102	13	5	1	4	-	18
		Rochester Inst of Tech	NB	Computer Engineering	N	25	-	-	25	3	-	-	-	-	-
		Syracuse University	NE	Computer Engineering	B	16	161	4	181	26	2	2	13	-	87
	North Carolina	NC State Univ-Raleigh	SE	Computer Engineering	N	-	22	4	26	3	-	-	5	-	9
		NC State Univ-Raleigh	SE	Computer Engineering (CPE)	N	22	-	-	22	7	1	-	2	-	1
		NC State Univ-Raleigh	SE	Computer Science	N	139	-	-	139	35	14	-	4	-	5
		NC State Univ-Raleigh	SE	Computer Studies	N	-	13	-	13	2	-	-	1	-	6
	Ohio	Air Force Inst of Tech	FE	Computer Engineering	M	-	12	-	12	-	2	1	-	-	1
		Air Force Inst of Tech	FE	Computer Science	N	-	4	-	4	-	-	-	-	-	-
		Air Force Inst of Tech	FE	Computer Systems	N	-	14	-	14	1	-	-	-	-	3
		Case Western Reserve Univ	NE	Computer Engineering	B	-	22	10	32	2	-	-	-	-	23
		Case Western Reserve Univ	NE	Computer Engineering (BSE)	B	40	-	-	40	2	-	2	-	-	9
		Ohio State University	SE	Computer & Information Science	N	132	80	15	227	38	7	3	5	-	47
		U Cincinnati	SE	Computer Engineering	B	-	13	1	14	3	-	-	4	-	3
		U Cincinnati	SE	Computer Science	N	-	2	2	4	1	-	-	1	-	1
		U Toledo	SE	Computer Science	N	20	-	-	20	5	-	-	1	-	6
		Wright State University	SE	Computer Engineering	B	47	9	-	56	4	2	-	2	-	11
		Wright State University	SE	Computer Science	N	45	25	-	70	16	-	1	6	-	5
	Oklahoma	Oklahoma State Univ	SB	Computer Engineering (B Elec E)	B	41	-	-	41	4	-	-	6	1	22
		U Oklahoma	SE	Computer Science	N	23	26	2	51	12	2	1	3	-	27
	Oregon	Oregon State University	SE	Computer Engineering	B	15	-	-	15	2	-	-	1	-	1
		Portland State Univ	SE	Computer Engineering	N	13	-	-	13	4	-	-	3	-	1
	Pennsylvania	Bucknell University	NE	Computer Engineering (B Com Sc)	N	19	-	-	19	4	-	-	1	-	-
		Lehigh University	NE	Computer Engineering	B	18	-	-	18	-	-	-	1	-	-
		Lehigh University	NE	Computer Science	N	12	12	1	25	8	1	1	-	-	3
		Penn State University	SB	Computer Engineering	N	10	12	2	24	2	-	-	1	-	13
		U Pennsylvania	NE	Computer & Information Science	N	-	32	9	41	9	3	1	3	-	16
		U Pennsylvania	NE	Computer Science & Engineering	N	31	-	-	31	-	-	-	2	-	5
		Widener University	NE8	Computer & Software Engineering	N	-	9	-	9	2	1	-	1	-	2
	Puerto Rico	U Puerto Rico	SE	Computer Engineering	N	59	-	-	59	13	-	59	-	-	-
	South Carolina	Clemson University	SB	Computer Engineering	B	60	14	-	74	15	4	-	2	-	12
	Tennessee	Vanderbilt University	NE	Computer Science	N	12	9	2	23	6	1	-	1	-	7
	Texas	Baylor University	RR	Engineering (BS: Computer Option)	N	5	-	-	5	-	-	-	-	-	-
		Lamar University	SE	Computer Science	N	34	26	-	60	19	3	1	2	-	20
		Rice University	NE	Computer Science	N	31	16	2	49	9	-	1	1	-	9
		Southern Methodist Univ	RE	Computer Engineering	B	5	-	-	5	-	-	-	-	-	-
		St Marys University	RE	Computer Science & Engineering	N	4	-	-	4	-	-	-	1	-	1
		St Marys University	RE	Engineering Computer Applications	N	-	2	-	2	2	-	2	-	-	-
		Texas A&I University	SE	Computer Science	N	4	6	-	10	-	-	4	5	-	-
		Texas A&M University	SB	Computer Science	N	124	38	7	169	38	1	4	4	1	19
		Texas Tech University	SB	Computer Science	N	22	-	-	22	1	-	-	-	-	3
		U Houston	SE	Computer & Systems Engineering	N	-	3	-	3	1	-	-	-	-	-
		U Texas-Arlington	SE	Computer Science	N	-	16	1	17	2	-	-	-	-	8
		U Texas-Arlington	SE	Computer Science & Engineering	B	47	12	1	60	10	1	-	1	-	4
	Utah	U Utah	SE	Computer Science	N	38	14	4	56	10	-	-	1	-	15
	Vermont	Norwich University	NB	Computer Science Engineering	N	4	-	-	4	-	-	-	-	-	-
	Virginia	George Mason University	SE	Computer Science	N	98	35	-	133	44	1	1	29	-	19
		U Virginia	SE	Computer Science	N	34	30	2	66	19	5	1	3	-	3
		Virginia Poly Institute	SE	Computer Engineering	N	10	-	-	10	3	-	-	1	-	-
	Washington	Pacific Lutheran Univ	RR	Computer Engineering	N	8	-	-	8	1	-	-	-	-	1
		Seattle University	RE8	Software Engineering	N	-	39	-	39	-	-	-	-	-	-
		U Washington	SE	Computer Engineering	B	9	-	-	9	-	-	-	2	-	-
	Wisconsin	Milwaukee School of Engrg	NB	Computer Science & Engineering	N	30	-	-	30	5	-	-	-	-	-
		U Wisconsin-Milwaukee	SE	Computer Science	N	30	17	-	47	8	1	-	1	-	6
Electrical Engrg	Alabama	Auburn University	SB	Electrical Engineering	B	218	16	2	236	30	6	1	4	-	7
		Tuskegee University	NE	Electrical Engineering	B	47	8	-	55	16	48	1	-	-	6
		U Alabama	SB	Electrical Engineering	B	90	9	3	102	17	13	2	3	-	20

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Electrical Engrg	Alabama	U Alabama-Birmingham	SE	Electrical Engineering	B	30	9	-	39	5	1	-	-	-	3
		U Alabama-Huntsville	SE	Electrical Engineering	B	-	25	6	31	5	1	1	3	-	8
		U Alabama-Huntsville	SE	Electrical Engineering (BSE)	B	131	-	-	131	31	5	-	8	1	14
		U South Alabama	SE	Electrical Engineering	B	60	4	-	64	8	1	1	2	1	25
	Alaska	U Alaska-Fairbanks	SE	Electrical Engineering	B	24	-	-	24	1	-	-	1	-	-
	Arizona	Arizona State University	SB	Electrical Engineering	B	-	78	16	94	12	-	2	8	-	46
		Arizona State University	SB	Electrical Engineering (BSE)	B	174	-	-	174	19	2	2	12	2	27
		Northern Arizona Univ	SE	Electrical Engineering (BSE)	B	34	-	-	34	3	1	1	1	1	10
		U Arizona	SE	Electrical Engineering	B	168	62	13	243	30	-	20	13	1	95
	Arkansas	John Brown University	NR	Engineering (Option in Electrical)	N	5	-	-	5	-	1	-	-	-	-
		U Arkansas	SE	Electrical Engineering	B	92	9	-	101	7	4	1	28	-	30
	California	Cal Inst of Technology	NE	Electrical Engineering	N	54	39	10	103	3	1	-	23	-	32
		Cal Poly-Pomona	SB	Electrical Engineering	B	173	-	-	173	30	1	14	96	2	-
		Cal Poly-San Luis Obispo	SB	Electrical & Electronic Engineering	N	-	4	-	4	-	-	-	1	-	-
		Cal Poly-San Luis Obispo	SB	Electrical Engineering	B	23	-	-	23	6	-	1	9	-	-
		Cal Poly-San Luis Obispo	SB	Electronic Engineering	B	109	-	-	109	12	-	5	27	-	-
		Cal State U-Chico	SE	Electrical & Electronic Engineering	B	36	-	-	36	-	-	-	7	-	3
		Cal State U-Fresno	SEA	Electrical Engineering	B	112	-	-	112	4	1	8	42	-	13
		Cal State U-Fullerton	SE	Electrical Engineering	B	174	30	-	204	27	-	7	102	1	19
		Cal State U-Long Beach	SE	Electrical Engineering	B	272	73	-	345	68	7	16	141	1	32
		Cal State U-Los Angeles	SE	Electrical Engineering	B	-	26	-	26	4	1	-	10	-	12
		Cal State U-Los Angeles	SE	Electrical Engineering (BSE)	B	117	-	-	117	15	2	8	54	-	14
		Cal State U-Sacramento	SB8	Electrical & Electronic Engineering	B	110	15	-	125	14	-	2	26	-	-
		Loyola Marymount Univ	RE	Electrical Engineering	B	29	11	-	40	5	-	9	11	-	2
		Northrop University	NB	Electronic Engineering	B	22	29	-	51	2	-	-	-	-	51
		San Diego State Univ	SE	Electrical & Computer Engineering	N	-	26	-	26	3	-	2	3	-	10
		San Diego State Univ	SE	Electrical Engineering	B	150	-	-	150	21	2	11	48	-	12
		San Francisco State Univ	SE	Electrical Engineering	N	74	-	-	74	17	5	2	30	-	6
		San Jose State University	SE	Electrical Engineering	B	-	43	-	43	4	-	-	15	-	16
		San Jose State University	SE	Electrical Engineering (BS)	B	118	-	-	118	15	1	-	73	3	-
		Santa Clara University	RE	Electrical Engineering	B	66	88	-	154	27	1	6	51	-	24
		Stanford University	NE	Electrical Engineering	B	79	175	63	317	45	13	17	44	-	63
		Stanford University	NE	Electrical Engineering (PE)	B	-	6	-	6	-	1	-	1	-	2
		U Cal-Berkeley	SE	Electrical Engineering	B	-	86	43	129	15	3	3	23	-	47
		U Cal-Berkeley	SE	Electrical Engrg & Com Sci/Mtls Sci	N	4	-	-	4	1	-	-	2	-	-
		U Cal-Berkeley	SE	Electrical Engrg & Com Sci/Nuc Eng	N	2	-	-	2	-	-	-	2	-	-
		U Cal-Berkeley	SE	Electrical Engrg & Computer Science	B	109	-	-	109	17	-	4	67	-	3
		U Cal-Davis	SE	Electrical & Computer Engineering	N	-	38	7	45	8	4	1	5	-	10
		U Cal-Davis	SEC	Electrical Engineering	B	128	-	-	128	16	2	6	46	-	-
		U Cal-Davis	SEC	Electrical Engrg/Materials Science	N	2	-	-	2	-	-	-	-	-	-
		U Cal-Irvine	SE	Electrical Engineering	B	-	33	11	44	7	-	-	12	-	15
		U Cal-Irvine	SE	Electrical Engineering (BSE)	B	100	-	-	100	13	-	4	39	-	15
		U Cal-Los Angeles	SE	Electrical Engineering	B	146	59	19	224	32	3	22	73	-	12
		U Cal-San Diego	SE8	Electrical Engineering	B	111	-	-	111	22	-	7	45	-	3
		U Cal-San Diego	SE8	Electrical Engrg (Appl Ocean Sci)	N	-	-	2	2	-	-	-	-	-	-
		U Cal-San Diego	SE8	Electrical Engrg (Applied Physics)	N	-	22	18	40	6	1	1	1	-	16
		U Cal-San Diego	SE8	Electrical Engrg (Comm Theory&Syst)	N	-	-	15	15	1	-	-	-	-	9
		U Cal-Santa Barbara	SE	Electrical Engineering	B	111	95	16	222	29	3	10	43	-	47
		U Pacific	NE	Electrical Engineering	B	37	-	-	37	14	1	2	7	-	9
		U Redlands	NR	Electrical Engineering (BS)	N	7	-	-	7	-	-	-	-	-	-
		U Southern California	NEF	Electrical Engineering	B	159	272	40	471	57	3	18	-	-	-
		U Southern California	NEF	Electrical Engineering (PE)	B	-	13	-	13	-	1	-	-	1	-
		US International Univ	NE	Electronic Engineering	N	3	-	-	3	-	-	-	-	-	3
		US Naval Postgraduate Sch	FEA	Electrical Engineering	M	4	-	-	4	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Electrical Engineering (MS)	M	-	95	-	95	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Engineering (Electrical)	M	-	7	-	7	-	-	-	-	-	-
		West Coast University	NE	Electrical Engineering	B	-	10	-	10	-	-	-	2	-	5
		West Coast University	NE	Electrical Engineering (BSE)	B	15	-	-	15	-	-	-	4	-	1
	Colorado	Colorado State University	SEP	Electrical Engineering	B	85	22	6	113	11	1	3	2	-	14
		Natl Tech University	NRB	Electrical Engineering	N	-	2	-	2	-	-	-	-	-	-
		U Colorado-Boulder	SE	Electrical & Computer Engineering	B	45	42	-	87	11	-	1	5	-	10
		U Colorado-Boulder	SE	Electrical Engineering	B	63	-	14	77	19	-	1	5	1	19
		U Colorado-Colorado Spgs	SE	Electrical Engineering	B	53	17	-	70	18	-	5	2	-	5
		U Colorado-Denver	SE	Electrical Engineering	B	73	16	-	89	17	1	-	20	-	13
		US Air Force Academy	FE	Electrical Engineering (BS)	B	38	-	-	38	1	2	-	2	-	-
	Connecticut	Bridgeport Engrg Inst	NR	Electrical Engineering	N	35	-	-	35	-	-	-	1	-	-
		Hartford Graduate Center	NRE	Electrical Engineering	N	-	46	-	46	4	-	-	-	-	2
		U Bridgeport	NE	Electrical Engineering	B	54	14	-	68	4	4	2	16	-	25
		U Connecticut	SE	Electrical Engineering	B	94	19	6	119	13	1	-	7	-	14
		U Hartford	NB7	Electrical Engineering	B	79	-	-	79	10	1	2	-	-	31
		U New Haven	NE	Electrical Engineering	B	44	-	-	44	3	2	2	4	-	7
		US Coast Guard Academy	NE	Electrical Engineering	B	19	-	-	19	3	-	1	3	-	1
		Yale University	NE	Electrical Engineering	B	9	11	6	26	5	1	-	2	-	10

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Electrical Engrg	Delaware	U Delaware	SB	Electrical Engineering	B	50	14	6	70	11	4	2	7	-	5
	Dist. of Col.	Catholic Univ of America	RE	Electrical Engineering	B	31	11	-	42	7	-	-	1	-	8
		George Washington Univ	NE	Electrical Eng & Computer Sci (PE)	B	-	9	-	9	-	-	1	2	-	5
		George Washington Univ	NE	Electrical Engineering	B	77	-	-	77	17	1	2	39	-	26
		George Washington Univ	NE	Electrical Engrg & Computer Science	B	-	58	14	72	31	2	8	13	-	40
		Howard University	NE	Electrical Engineering	B	58	9	1	68	15	66	-	1	-	16
		U District of Columbia	SB	Electrical Engineering	B	34	-	-	34	3	16	-	5	-	11
	Florida	FAMU/FSU College of Engrg	SEB	Electrical Engineering	B	32	-	-	32	7	1	-	2	-	3
		Florida Atlantic Univ	SEB	Electrical Engineering	B	92	21	1	114	12	4	18	15	-	12
		Florida Institute of Tech	NE	Electrical Engineering	B	86	36	1	123	14	1	10	12	-	45
		Florida Intl University	SE	Electrical Engineering	B	58	1	-	59	4	5	27	3	-	11
		U Central Florida	SE	Electrical Engineering	B	162	23	1	186	21	4	9	20	-	6
		U Florida	SE	Electrical Engineering	B	166	59	15	240	21	2	19	13	-	50
		U Miami	NE	Electrical Engineering	B	114	11	4	129	17	3	44	9	-	44
		U South Florida	SE	Electrical Engineering	B	169	39	1	209	33	7	10	18	-	-
	Georgia	Georgia Inst of Tech	SE	Electrical Engineering	B	301	179	12	492	68	43	15	36	-	43
		Mercer University	RR	Electrical & Computer Engineering	N	-	4	-	4	1	-	-	1	-	-
	Hawaii	U Hawaii	SE	Electrical Engineering	B	108	18	-	126	25	-	2	99	-	9
	Idaho	U Idaho	SE	Electrical Engineering	B	56	14	5	75	4	-	-	4	-	10
	Illinois	Bradley University	NB	Electrical Engineering	B	39	15	-	54	3	-	2	-	-	19
		Illinois Inst of Tech	NE	Electrical Engineering	B	163	76	6	245	22	11	14	47	-	41
		Northern Illinois Univ	SRB	Electrical Engineering	N	21	5	-	26	-	-	-	-	-	-
		Northwestern University	NE	Electrical Engineering	B	58	34	10	102	13	11	-	10	-	29
		So Illinois-Carbondale	SB	Electrical Engineering	B	103	16	-	119	5	1	-	8	1	53
		So Illinois-Edwardsville	SE	Electrical Engineering	B	65	12	-	77	10	2	2	11	-	7
		U Illinois-Champaign	SE	Electrical Engineering	B	360	123	49	532	69	2	4	105	-	21
		U Illinois-Chicago	SE	Electrical Engineering	B	188	-	-	188	28	3	12	-	-	-
		U Illinois-Chicago	SEB	Electrical Engrg & Computer Science	B	-	96	6	102	-	-	-	-	-	-
	Indiana	Indiana Inst of Tech	NR	Engineering (Electrical Option)	N	2	-	-	2	-	-	-	-	-	2
		Purdue Univ-Calumet	SB	Electrical Engineering (BSE)	B	46	-	-	46	4	2	1	1	-	-
		Purdue Univ-Ft Wayne	ST	Electrical Engineering (BSE)	N	16	-	-	16	1	1	-	-	-	1
		Purdue Univ-Indianapolis	SB	Electrical Engineering	B	40	-	-	40	7	1	1	-	-	3
		Purdue Univ-W Lafayette	SB	Electrical Engineering	B	256	171	49	476	61	15	6	39	-	81
		Rose-Hulman Inst of Tech	NE	Electrical Engineering	B	95	3	-	98	-	1	-	1	-	2
		Tri-State University	NBB	Electrical Engineering	B	49	-	-	49	7	-	-	2	-	13
		U Evansville	RE	Electrical Engineering	B	43	-	-	43	2	-	-	-	-	19
		U Notre Dame	RE	Electrical Engineering	B	98	13	7	118	17	2	1	4	-	13
		Valparaiso University	RE	Electrical Engineering	B	30	-	-	30	3	-	1	-	-	3
	Iowa	Iowa State University	SE	Electrical Engineering	B	166	-	-	166	15	2	3	3	-	20
		Iowa State University	SE	Electrical Engrg & Computer Engrg	B	-	30	10	40	2	1	-	1	-	17
		U Iowa	SE	Electrical & Computer Engineering	N	-	22	1	23	1	-	-	2	-	6
		U Iowa	SE	Electrical Engineering	B	73	-	-	73	10	1	-	9	-	8
	Kansas	Kansas State University	SB	Electrical & Computer Engineering	N	-	27	-	27	5	-	1	2	-	9
		Kansas State University	SB	Electrical Engineering	B	138	-	-	138	10	-	3	3	-	12
		U Kansas	SE	Electrical Engineering	B	79	22	7	108	4	2	-	-	-	38
		Wichita State University	SE	Electrical Engineering	B	86	10	-	96	8	1	1	21	-	30
	Kentucky	U Kentucky	SEC	Electrical Engineering	B	86	20	1	107	15	-	-	1	-	8
		U Louisville	SE	Electrical Engineering (M Eng)	M	-	30	-	30	2	-	-	1	-	6
		U Louisville	SE	Electrical Engineering (MS)	N	-	7	-	7	-	-	-	2	-	5
	Louisiana	Louisiana State Univ	SE	Electrical Engineering	B	114	26	4	144	21	2	-	14	1	42
		Louisiana Tech University	SB	Electrical Engineering	B	56	7	-	63	3	2	3	8	-	6
		McNeese State University	SE	Electrical Engineering (B Eng)	B	10	-	-	10	1	-	-	-	-	1
		Southern University	SE	Electrical Engineering	B	59	-	-	59	17	41	-	-	-	18
		Tulane University	NE	Electrical Engineering (BSE)	B	24	-	-	24	3	1	2	1	-	-
		U New Orleans	SE	Electrical Engineering	B	44	-	-	44	8	5	-	10	-	8
		U Southwestern Louisiana	SE	Electrical & Computer Engineering	B	23	-	-	23	1	-	-	1	-	7
		U Southwestern Louisiana	SE	Electrical & Computer Engrg (MSE)	B	-	11	-	11	-	-	-	2	-	8
		U Southwestern Louisiana	SE	Electrical/Computer Eng (Comp Opt)	N	13	-	-	13	2	-	-	2	-	6
		U Southwestern Louisiana	SE	Electrical/Computer Eng (Power Opt)	N	4	-	-	4	1	-	-	-	-	2
		U Southwestern Louisiana	SE	Electrical/Computer Eng(Telecom Op)	N	28	-	-	28	1	3	-	1	-	10
	Maine	U Maine-Orono	SB	Electrical Engineering	B	24	4	-	28	-	-	-	2	-	1
	Maryland	Johns Hopkins University	NE	Electrical & Computer Engineering	B	53	23	3	79	10	1	-	11	-	16
		Johns Hopkins University	NE	Electrical Engineering (CPP)	N	31	160	-	191	28	3	2	19	1	-
		Morgan State University	SR	Electrical Engineering	N	23	-	-	23	4	16	-	-	-	6
		U Maryland	SE	Electrical Engineering	B	269	82	26	377	53	13	2	89	-	70
		US Naval Academy	FE	Electrical Engineering	B	32	-	-	32	1	1	1	1	-	-
	Massachusetts	Boston University	NEP	Electrical Engineering	B	143	48	-	191	49	6	3	19	-	42
		Mass Inst of Technology	NE	Electrical Eng & Computer Sci (PE)	B	-	16	-	16	3	1	1	-	-	2
		Mass Inst of Technology	NE	Electrical Engineering	B	218	-	-	218	40	5	10	50	-	38
		Mass Inst of Technology	NE	Electrical Engrg & Computer Science	B	-	195	59	254	38	4	3	24	-	57
		Merrimack College	RE	Electrical Engineering	B	15	-	-	15	2	-	-	1	-	-
		Northeastern University	NB	Electrical Engineering	B	315	131	9	455	52	9	2	22	1	23
		Northeastern University	NB	Electrical Engineering (PE)	B	-	3	-	3	-	-	-	-	-	-

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Electrical Engrg	Massachusetts	Southeastern Mass Univ	SB	Electrical Engineering	B	63	12	-	75	12	-	-	6	-	5
		Tufts University	NE	Electrical Engineering	B	59	32	-	91	14	-	1	3	-	6
		U Lowell	SB8	Electrical Engineering	B	204	33	-	237	19	5	5	-	-	23
		U Massachusetts-Amherst	SE	Electrical & Computer Engineering	B	-	-	9	9	-	-	-	-	-	6
		U Massachusetts-Amherst	SE	Electrical Engineering	B	107	86	-	193	26	1	5	7	-	41
		Wentworth Inst of Tech	NT	Electrical Engineering	N	14	-	-	14	-	-	-	1	-	2
		Western New England Coll	NE	Electrical Engineering	B	33	6	-	39	7	-	-	2	-	3
		Western New England Coll	NE	Electrical Engrg (Computer)	N	-	5	-	5	-	-	-	-	-	-
		Worcester Poly Institute	NE	Electrical Engineering	B	138	46	2	186	20	1	1	13	-	19
	Michigan	GMI Engrg & Mgmt Inst	NE	Electrical Engineering	B	179	-	-	179	48	11	1	12	-	12
		Lawrence Technological U	NB	Electrical Engineering	B	207	-	-	207	30	9	3	5	-	6
		Michigan State University	SE	Electrical Engineering	B	103	16	4	123	13	2	2	5	-	35
		Michigan Tech University	SB	Electrical Engineering	B	235	22	-	257	27	-	3	12	2	9
		Oakland University	SE	Electrical & Computer Engineering	B	-	12	-	12	4	-	-	1	-	2
		Oakland University	SE	Electrical Engineering (BSE)	B	61	-	-	61	7	1	-	3	-	3
		U Detroit	RE	Electrical Engineering	B	45	-	-	45	8	1	-	2	-	6
		U Michigan-Ann Arbor	SE	Electrical Engineering	B	167	59	10	236	25	9	2	24	1	29
		U Michigan-Ann Arbor	SE	Electrical Engineering Systems	N	-	34	4	38	5	1	-	5		15
		U Michigan-Dearborn	SE	Electrical Engineering	B	96	17	-	113	18	-	2	5	-	3
		Wayne State University	SE	Electrical Engineering	B	97	12	3	112	16	9	2	5	-	27
		Wayne State University	SE	Electronics & Computer Control Syst	N	-	18	-	18	1	-	-	1	-	3
		Western Michigan Univ	SE	Electrical Engineering	B	34	1	-	35	3	1	-	1	-	5
	Minnesota	Mankato State University	SB	Electrical Engineering	B	39	-	-	39	2	-	-	5	-	2
		St Cloud State University	SR	Electrical Engineering	B	31	-	-	31	2	-	-	1	-	-
		U Minnesota	SEB	Electrical Engineering	B	201	69	11	281	22	2	2	33	-	4
	Mississippi	Mississippi State Univ	SE	Electrical Engineering	B	83	24	2	109	11	5	-	-	-	13
		U Mississippi	SE	Electrical Engineering	B	28	-	-	28	-	-	-	4	-	-
	Missouri	U Missouri-Columbia & KC	SE	Electrical Engineering	B	213	43	7	263	16	2	-	4	1	47
		U Missouri-Rolla	SE	Electrical Engineering	B	183	52	2	237	32	8	1	17	-	22
		Washington University	SE	Electrical Engineering	B	93	37	3	133	13	2	-	11	-	29
		Washington University	SE	Electrical Engrg (Applied Science)	N	2	-	-	2	-	-	-	-	-	-
	Montana	Montana State University	SB	Electrical Engineering	B	87	11	1	99	9	-	-	1	1	1
	Nebraska	U Nebraska-Lincoln	SE	Electrical Engineering	B	84	12	1	97	7	-	1	2	-	10
	Nevada	U Nevada-Las Vegas	SR	Electrical Engineering	B	13	3	-	16	3	-	1	2	-	-
		U Nevada-Reno	SE	Electrical Engineering	B	37	8	-	45	1	-	-	5	1	12
	New Hampshire	U New Hampshire	SB	Electrical & Computer Engineering	B	60	2	-	62	8	-	-	3	-	-
	New Jersey	Fairleigh Dickinson Univ	NE	Electrical Engineering	B	59	16	-	75	5	2	6	7	-	24
		Monmouth College	NE	Electronic Engineering	B	24	6	-	30	4	1	1	2	-	5
		New Jersey Inst Tech	SE	Electrical Engineering	B	167	123	1	291	19	11	20	58	-	82
		Princeton University	NE8	Electrical Engineering	B	31	-	-	31	5	1	-	5	-	7
		Princeton University	NE8	Electrical Engrg & Computer Science	B	36	42	15	93	16	5	1	6	-	30
		Rutgers University	SE	Electrical Engineering	B	138	42	2	182	13	7	3	47	1	34
		Stevens Inst of Tech	NE	Electrical Engineering	B	103	72	3	178	12	4	16	23	-	32
	New Mexico	NM State University	SB	Electrical Engineering	B	116	42	5	163	15	1	31	4	2	16
		U New Mexico	SB	Electrical & Computer Engineering	B	-	46	10	56	7	1	4	1	-	20
		U New Mexico	SB	Electrical Engineering	B	77	-	-	77	8	1	15	7	1	3
		U New Mexico	SB	Microelectronics Processing	N	1	-	-	1	-	-	-	-	-	-
	New York	Alfred University	NE	Electrical Engineering	N	6	-	-	6	2	-	-	-	-	-
		CCNY (City College, CUNY)	SB	Electrical Engineering	B	192	73	6	271	32	38	20	122	-	87
		Clarkson University	NE	Electrical Engineering	B	219	11	-	230	38	-	1	1	-	13
		Columbia University	NE	Electrical Engineering	B	81	69	15	165	17	4	5	34	-	57
		Columbia University	NE	Electrical Engineering (PE)	B	-	4	-	4	-	-	-	-	-	1
		Columbia University	NE	Solid State Science & Engineering	N	-	1	-	1	-	-	-	-	-	1
		Cooper Union	NE	Electrical Engineering	B	40	4	-	44	4	-	1	15	-	1
		Cornell University	NE	Electrical Engineering	B	-	-	27	27	3	1	1	4	-	8
		Cornell University	NE	Electrical Engineering (BSE)	B	185	-	-	185	29	9	7	23	-	18
		Cornell University	NE	Electrical Engineering (M Eng)	B	-	96	-	96	19	8	5	19	-	24
		Cornell University	NE	Electrical Engineering (MS)	B	-	14	-	14	1	-	-	-	-	12
		Hofstra University	NE	Electrical Engineering	B	20	-	-	20	5	-	1	2	-	3
		Manhattan College	NE	Electrical Engineering	B	135	33	-	168	22	2	10	17	-	18
		NY Institute of Tech	NB	Electrical Design Engineering	N	15	-	-	15	1	3	-	1	-	-
		NY Institute of Tech	NB	Electrical Engineering	B	91	-	-	91	6	1	3	10	-	35
		Polytechnic University	NE	Electrical Engineering	B	220	166	6	392	40	28	13	106	-	43
		Polytechnic University	NE	Imaging Science & Engineering	N	-	1	-	1	1	-	-	-	-	-
		Pratt Institute	NE	Electrical Engineering	B	83	-	-	83	5	25	8	13	-	1
		Rensselaer Polytechnic	NE	Electrical Engineering	B	167	45	15	227	34	4	6	22	-	31
		Rensselaer Polytechnic	NE	Electrical Power Engineering	B	15	24	1	40	3	1	2	8	-	8
		Rochester Inst of Tech	NB	Electrical Engineering	B	105	37	-	142	9	2	2	8	-	3
		Rochester Inst of Tech	NB	Microelectronics Engineering	N	41	-	-	41	6	1	-	-	-	2
		SUNY-Binghamton Campus	ST	Electrical Engineering	N	35	14	-	49	4	2	-	1	-	8
		SUNY-Buffalo Campus	SE	Electrical Engineering	B	187	48	14	249	20	4	2	30	1	42
		SUNY-Stony Brook Campus	SE	Electrical Engineering	B	89	44	7	140	16	2	4	23	-	55
		SUNY:College at New Paltz	SR	Electrical Engineering (Computer)	N	2	-	-	2	-	-	-	-	-	1

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Electrical Engrg	New York	SUNY:College at New Paltz	SR	Electrical Engrg-Electrical Option	N	9	-	-	9	-	1	1	-	-	1
		SUNY:Maritime College	SE	Electrical Engineering	B	33	-	-	33	2	-	-	4	-	1
		Syracuse University	NE	Electrical Engineering	B	85	129	11	225	25	12	3	18	-	57
		Syracuse University	NE	Solid State Science & Technology	N	-	5	2	7	-	-	-	-	-	3
		U Rochester	NE	Electrical Engineering	B	38	11	4	53	12	-	-	6	-	11
		Union College	NE	Electrical Engineering	B	47	4	-	51	16	2	-	7	-	-
		US Military Academy	FE	Electrical Engineering	B	35	-	-	35	1	2	2	2	1	-
	North Carolina	Duke University	NE	Electrical Engineering	B	84	16	6	106	17	3	3	7	-	4
		NC A&T State University	SE	Electrical Engineering	B	52	12	-	64	17	40	1	2	1	8
		NC State Univ-Raleigh	SE	Electrical Engineering	B	235	62	10	307	39	21	4	32	1	23
		U NC-Charlotte	SB	Electrical Engineering	B	46	8	-	54	7	-	-	10	-	12
	North Dakota	ND State University	SE	Electrical & Electronic Engineering	B	152	12	-	164	16	-	3	-	-	19
		U North Dakota	SE	Electrical Engineering	B	36	6	-	42	5	-	-	-	-	6
	Ohio	Air Force Inst of Tech	FE	Communications/Signal Process	N	-	1	-	1	-	-	-	-	-	-
		Air Force Inst of Tech	FE	Electrical Engineering	M	-	75	-	75	2	-	1	-	-	1
		Air Force Inst of Tech	FE	Electrical, Electronics & Comm Eng	N	-	-	1	1	-	-	-	-	-	-
		Air Force Inst of Tech	FE	Electro-Optics	N	-	2	-	2	-	-	-	-	-	2
		Air Force Inst of Tech	FE	Guidance & Control	N	-	2	-	2	1	-	-	-	-	-
		Case Western Reserve Univ	NE	Electrical Engineering	B	-	14	6	20	-	-	-	7	-	11
		Case Western Reserve Univ	NE	Electrical Engineering (BSE)	B	65	-	-	65	4	-	1	4	-	13
		Cleveland State Univ	SE	Electrical Engineering	B	62	14	-	76	8	3	2	3	-	8
		Ohio Northern Univ	NE	Electrical Engineering	B	30	-	-	30	5	1	-	-	-	2
		Ohio State University	SE	Electrical Engineering	B	145	71	27	243	19	1	4	23	-	54
		Ohio State University	SE	Electrical Engineering (PE)	B	-	1	-	1	1	-	-	-	-	1
		Ohio University	SE	Electrical Engineering	B	104	30	2	136	14	6	-	1	-	43
		U Akron	SE	Electrical Engineering	B	100	24	-	124	11	-	-	5	-	14
		U Akron	SE	Engineering (Electrical)	N	-	-	3	3	1	-	-	-	-	-
		U Cincinnati	SE	Electrical Engineering	B	58	17	3	78	10	1	-	4	-	6
		U Cincinnati	SE	Solid State Engineering	N	-	2	1	3	-	-	-	1	-	-
		U Dayton	RB	Electrical Engineering	B	79	17	6	102	16	6	1	2	-	2
		U Dayton	RB	Electro-Optics	N	-	8	-	8	2	-	-	-	-	-
		U Toledo	SE	Electrical Engineering	B	86	14	-	100	3	1	1	2	-	52
		Youngstown State Univ	SB	Electrical Engineering	B	30	8	-	38	2	-	-	-	-	6
	Oklahoma	Oklahoma State Univ	SB	Electrical Engineering	B	83	43	3	129	4	2	5	7	-	70
		Oral Roberts University	NR	Engineering (Electrical)	N	4	-	-	4	-	-	-	-	-	-
		U Oklahoma	SE	Electrical Engineering	B	92	24	2	118	13	2	3	23	1	36
		U Tulsa	NE	Electrical Engineering	B	39	5	-	44	5	-	-	-	-	-
	Oregon	Oregon State University	SEB	Electrical Engineering	B	82	37	3	122	10	-	2	6	1	4
		Portland State Univ	SE	Electrical & Computer Engineering	B	-	10	2	12	1	-	1	1	-	6
		Portland State Univ	SE	Electrical Engineering	B	43	-	-	43	3	-	-	17	-	4
		U Portland	RE	Electrical Engineering	B	65	4	-	69	10	-	3	9	-	21
	Pennsylvania	Bucknell University	NE	Electrical Engineering	B	27	5	-	32	6	2	-	2	-	3
		Carnegie Mellon Univ	NE	Electrical & Computer Engineering	B	121	42	34	197	10	-	-	1	-	29
		Carnegie Mellon Univ	NE	Electrical Engrg/Biomedical Engrg	B	6	-	-	6	-	-	-	-	-	-
		Carnegie Mellon Univ	NE	Electrical/Computer Engrg & Pub Pol	B	3	-	-	3	-	-	-	-	-	-
		Drexel University	NE	Electrical & Computer Engineering	B	250	71	6	327	42	8	1	21	-	39
		Gannon University	NE	Electrical Engineering	B	34	-	-	34	9	-	-	-	1	11
		Geneva College	RR	Electrical Engineering	N	20	-	-	20	3	-	-	-	-	-
		Grove City College	RR	Electrical Engineering	N	23	-	-	23	5	-	1	-	-	-
		Lafayette College	RE	Electrical Engineering	B	32	-	-	32	7	1	1	-	-	2
		Lehigh University	NE	Electrical Engineering	B	95	28	-	123	14	-	-	5	-	13
		Penn State University	SB	Electrical Engineering	B	239	37	10	286	27	1	1	13	-	25
		Penn State University	SB	Solid State Science	N	-	8	9	17	5	-	-	-	-	4
		Temple University	ST	Electrical Engineering	N	51	-	-	51	7	2	-	15	-	1
		U Pennsylvania	NE	Electrical Engineering	B	53	23	7	83	8	1	1	15	-	31
		U Pittsburgh	SE	Electrical Engineering	B	114	37	10	161	23	2	1	6	-	24
		U Scranton	RR	Electronic Engineering	N	18	-	-	18	2	-	-	1	-	1
		Villanova University	RE	Electrical Engineering	B	80	35	-	115	23	3	-	7	-	10
		Widener University	NEB	Electrical Engineering	B	61	-	-	61	14	-	1	2	-	1
		Wilkes College	NE	Electrical Engineering	B	56	-	-	56	5	-	-	2	-	-
	Puerto Rico	U Puerto Rico	SE	Electrical Engineering	B	113	3	-	116	16	-	116	-	-	-
	Rhode Island	Brown University	NE	Electrical Engineering (Eng ScB)	B	41	-	-	41	9	5	-	1	-	6
		Brown University	NE	Electrical Sciences	N	-	15	2	17	1	-	-	-	-	5
		U Rhode Island	SE	Electrical Engineering	B	55	21	11	87	4	1	2	6	-	16
		U Rhode Island	SE	Electronic Computer Engineering	N	23	-	-	23	3	1	-	2	-	1
	South Carolina	Citadel	SE	Electrical Engineering	B	17	-	-	17	-	-	-	-	-	2
		Clemson University	SB	Electrical Engineering	B	120	46	4	170	33	10	-	-	-	30
		U South Carolina	SE	Electrical Engineering	B	91	20	3	114	20	12	2	16	-	10
	South Dakota	SD School of Mines & Tech	SE	Electrical Engineering	B	64	2	-	66	6	-	-	-	-	9
		SD State University	SE	Electrical Engineering	B	68	-	-	68	5	-	-	-	-	12
	Tennessee	Christian Brothers Coll	RE	Electrical Engineering	B	36	-	-	36	8	1	-	-	-	2
		Memphis State University	SB	Electrical Engineering	B	75	22	-	97	14	5	-	6	1	17
		Tennessee State Univ	SE	Electrical Engineering	B	24	1	-	25	7	12	-	3	-	6

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Electrical Engrg	Tennessee	Tennessee Tech Univ	SE	Electrical Engineering	B	84	14	3	101	9	2	-	1	-	12
		U Tennessee-Chattanooga	SE	Electrical Engineering	N	-	4	-	4	-	-	-	-	-	4
		U Tennessee-Chattanooga	SE	Electrical Engineering (Power)	N	4	-	-	4	1	-	-	-	-	1
		U Tennessee-Chattanooga	SE	Electrical Engrg (Inst/Cntrl) (BSE)	B	9	-	-	9	-	-	-	-	-	-
		U Tennessee-Knoxville	SE	Electrical Engineering	B	149	26	3	178	17	5	1	4	1	20
		U Tennessee-Space Inst	SE	Electrical Engineering	B	-	2	1	3	-	-	-	-	-	-
		Vanderbilt University	NE	Electrical Engineering	B	79	14	3	96	17	5	1	2	-	18
	Texas	Baylor University	RR	Engineering (BS: Electrical Option)	N	6	-	-	6	1	-	-	1	-	1
		Lamar University	SE	Electrical Engineering	B	24	-	-	24	-	-	1	-	-	2
		Le Tourneau University	NE	Electrical Engineering (BSE)	B	16	-	-	16	-	-	-	-	-	1
		Prairie View A&M Univ	SE	Electrical Engineering	B	53	-	-	53	12	42	-	-	-	11
		Rice University	NE	Electrical & Computer Engineering	B	-	34	7	41	11	1	-	1	-	9
		Rice University	NE	Electrical & Computer Engrg (BS)	B	59	-	-	59	10	3	1	4	-	2
		Southern Methodist Univ	RE	Electrical Engineering	B	47	62	11	120	10	-	6	16	-	13
		St Marys University	RE	Electrical Engineering	B	8	-	-	8	1	-	3	2	-	4
		Texas A&I University	SE	Electrical Engineering	B	59	7	-	66	5	-	22	7	-	18
		Texas A&M University	SB	Electrical Engineering	B	269	36	10	315	25	2	16	34	-	41
		Texas Tech University	SB	Electrical Engineering	B	50	15	5	70	6	1	-	2	-	12
		U Houston	SE	Electrical Engineering	B	103	35	2	140	12	2	4	40	-	41
		U Texas-Arlington	SE	Electrical Engineering	B	156	85	4	245	19	4	2	4	-	38
		U Texas-Austin	SE	Electrical Engineering	B	175	137	26	338	37	5	9	40	-	105
		U Texas-Dallas	SR	Electrical Engineering	N	1	7	-	8	-	-	-	-	-	-
		U Texas-El Paso	SE	Electrical Engineering	B	70	21	-	91	10	1	36	3	-	34
		U Texas-San Antonio	SR	Electrical Engineering	B	31	-	-	31	3	-	5	2	19	2
	Utah	Brigham Young University	RB	Electrical & Computer Engineering	N	-	-	2	2	-	-	-	-	-	-
		Brigham Young University	RB	Electrical Engineering	B	104	30	-	134	5	-	-	-	-	4
		U Utah	SE	Electrical Engineering	B	80	37	8	125	16	-	-	6	-	22
		U Utah	SE	Electrical Engineering (PE)	B	-	4	-	4	-	-	-	-	-	-
		Utah State University	SE	Electrical Engineering	B	54	-	-	54	2	-	-	-	-	6
		Utah State University	SE	Electrical Engineering (ME)	B	-	13	-	13	2	-	-	-	-	9
		Utah State University	SE	Electrical Engineering (MS)	B	-	15	-	15	-	-	-	-	-	2
	Vermont	Norwich University	NB	Electrical Engineering	B	16	-	-	16	-	-	-	-	-	2
		U Vermont	SE	Electrical Engineering	B	56	23	2	81	10	-	1	2	-	1
	Virginia	George Mason University	SE	Electrical Engineering	B	116	38	-	154	23	6	5	33	-	32
		Old Dominion University	SE	Electrical & Computer Engineering	B	95	7	5	107	13	4	3	5	-	26
		U Virginia	SE	Electrical Engineering	B	67	31	3	101	23	5	1	8	-	9
		Virginia Military Inst	SE	Electrical Engineering	B	22	-	-	22	-	-	-	1	-	-
		Virginia Poly Institute	SE	Electrical Engineering	B	224	81	12	317	44	10	1	36	-	69
	Washington	Cogswell College North	NT	Electrical Engineering	N	5	-	-	5	-	-	1	1	-	-
		Gonzaga University	RE	Electrical Engineering	B	31	-	-	31	2	-	-	2	1	1
		Seattle Pacific Univ	RR	Electrical Engineering	A	17	-	-	17	1	-	-	2	1	-
		Seattle University	RE8	Electrical Engineering	B	49	-	-	49	-	-	-	-	-	-
		U Washington	SE	Electrical Engineering	B	166	70	10	246	39	5	1	76	-	44
		Walla Walla College	RE	Electrical Engineering (BSE)	B	19	-	-	19	1	-	1	1	-	6
		Washington State Univ	SE	Electrical Engineering	B	122	27	1	150	18	1	2	23	-	29
	West Virginia	West Virginia Inst Tech	SB	Electrical Engineering	B	56	-	-	56	4	1	-	2	-	6
		West Virginia University	SE	Electrical Engineering	B	66	12	2	80	12	1	-	6	-	12
	Wisconsin	Marquette University	RE	Electrical Engineering	B	182	54	-	236	35	3	4	12	-	40
		Milwaukee School of Engrg	NB	Electrical Engineering	B	56	-	-	56	8	1	-	4	-	1
		U Wisconsin-Madison	SE	Electrical Engineering	B	163	69	17	249	11	1	2	14	-	74
		U Wisconsin-Milwaukee	SE	Electrical Engineering	B	60	-	-	60	11	-	1	6	-	7
		U Wisconsin-Parkside	SR	Electrical Engrg (Applied Science)	N	11	-	-	11	-	-	-	-	-	-
		U Wisconsin-Platteville	SE	Electrical Engineering (BS)	B	59	-	-	59	4	-	1	1	1	2
	Wyoming	U Wyoming	SE	Electrical Engineering	B	64	13	4	81	10	-	-	2	1	11
Engrg Science	Arizona	Arizona State University	SB	Engineering Science	B	-	9	2	11	1	-	-	1	-	7
		U Arizona	SE	Engineering Mathematics	N	13	-	-	13	4	-	-	-	-	3
		U Arizona	SE	Engineering Physics	N	11	-	-	11	-	-	-	-	-	-
	California	Cal Inst of Technology	NE	Applied Mathematics	N	4	3	3	10	3	1	-	-	-	2
		Cal Inst of Technology	NE	Applied Physics	N	18	8	11	37	3	-	-	6	-	9
		Cal Inst of Technology	NE	Engineering & Applied Science (BS)	B	73	-	-	73	11	1	2	22	-	8
		Cal Inst of Technology	NE	Engineering Science	N	-	1	-	1	-	-	-	-	-	-
		Cal Poly-San Luis Obispo	SB	Engineering Science	N	1	-	-	1	-	-	-	-	-	-
		Santa Clara University	RE	Applied Mathematics	N	-	3	-	3	-	-	-	-	-	-
		Stanford University	NE	Engineering Science	N	13	-	-	13	-	2	1	1	-	1
		U Cal-Berkeley	SE	Computer Science (BA)	N	114	-	-	114	24	2	3	52	-	-
		U Cal-Berkeley	SE	Engineering Geoscience	N	1	-	-	1	1	-	-	-	-	-
		U Cal-Berkeley	SE	Engineering Math & Statistics	N	4	-	-	4	2	-	-	2	-	1
		U Cal-Berkeley	SE	Engineering Physics	N	15	-	-	15	-	-	-	3	-	-
		U Cal-Davis	SE	Applied Science	N	-	22	4	26	3	1	-	2	-	2
		U Cal-San Diego	SE8	Applied Physics	N	3	-	-	3	-	-	-	-	-	-
		U Cal-San Diego	SE8	Engineering Physics	N	11	-	-	11	3	-	-	-	-	-
		U Cal-San Diego	SE8	Engineering Science	N	6	-	-	6	-	-	-	-	-	1

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Engrg Science	California	U Cal-San Diego	SE8	Engineering Science (Chemical Eng)	N	-	-	4	4	3	-	-	-	-	-
		U Cal-San Diego	SE8	Engineering Science(Appl Ocean Sci)	N	-	-	2	2	-	-	-	-	-	2
		U Cal-San Diego	SE8	Engineering Science(Bioengineering)	N	-	-	14	14	2	1	-	1	-	4
		U Cal-San Diego	SE8	Engrg Science (Applied Mechanical)	N	-	10	-	10	-	-	-	1	-	3
		U Cal-San Diego	SE8	Engrg Science (Applied Ocean Sci)	N	-	1	-	1	1	-	-	-	-	-
		U Cal-San Diego	SE8	Engrg Science (Bioengineering)	N	-	5	-	5	2	-	-	1	-	-
		U Cal-San Diego	SE8	Engrg Science (Chemical Engrg)	N	-	5	-	5	1	-	-	1	-	1
		U Cal-San Diego	SE8	Engrg Science (Engrg Physics)	N	-	-	4	4	-	-	-	1	-	2
		U Pacific	NE	Engineering Physics	B	3	-	-	3	-	-	1	-	-	1
		US Naval Postgraduate Sch	FEA	Engineering Acoustics (MS)	N	-	17	-	17	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Engineering Science	N	1	-	-	1	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Engineering Science (MS)	N	-	16	-	16	-	-	-	-	-	-
	Colorado	Colorado School of Mines	SE	Applied Physics	N	-	-	2	2	-	-	-	-	-	-
		Colorado School of Mines	SE	Engineering Physics	B	16	-	-	16	3	-	-	-	-	1
		Colorado School of Mines	SE	Mathematics	N	-	3	-	3	1	-	-	-	-	-
		Colorado School of Mines	SE	Physics	N	-	1	-	1	-	-	-	-	-	1
		Colorado State University	SEP	Engineering Science	B	16	-	-	16	3	-	1	-	-	-
		U Colorado-Boulder	SE	Applied Mathematics	N	21	6	2	29	13	-	2	1	-	2
		U Colorado-Boulder	SE	Engineering Physics	N	17	-	-	17	2	-	-	-	-	-
		U Colorado-Colorado Spgs	SE	Applied Mathematics	N	3	4	-	7	2	-	-	-	-	-
		U Colorado-Denver	SE	Applied Mathematics	N	4	-	-	4	1	-	-	-	-	-
		US Air Force Academy	FE	Engineering Science (BS)	B	30	-	-	30	2	2	-	1	-	-
	Connecticut	Yale University	NE	Engineering Science-Electrical (BS)	N	1	-	-	1	1	-	1	-	-	-
		Yale University	NE	Engineering Science-Mechanical (BS)	N	3	-	-	3	-	-	-	-	-	-
	Florida	U Florida	SE	Engineering Science	B	13	4	-	17	4	-	1	1	-	-
	Georgia	Georgia Inst of Tech	SE	Engineering Science & Mechanics	B	6	3	3	12	3	-	-	1	-	4
		Georgia Inst of Tech	SE	Statistics	N	-	4	-	4	2	1	-	-	-	-
	Illinois	Northwestern University	NE	Applied Mathematics	N	1	-	-	1	1	-	-	-	-	-
		Northwestern University	NE	Engineering Science & Applied Math	N	-	15	4	19	2	-	-	-	-	3
		U Illinois-Champaign	SE	Engineering Physics	N	18	54	38	110	13	-	-	6	-	9
	Iowa	Iowa State University	SE	Engineering Science	B	10	-	-	10	2	-	-	-	-	-
		Iowa State University	SE	Engineering Science & Mechanics	B	-	6	4	10	-	-	-	-	-	6
	Kansas	U Kansas	SE	Engineering Physics	B	1	-	-	1	-	-	-	-	-	-
		Wichita State University	SE	Engineering Science	N	5	-	-	5	1	-	-	2	-	2
	Kentucky	U Louisville	SE	Engineering Math & Comp Sci (M Eng)	M	-	29	-	29	6	1	2	1	-	2
		U Louisville	SE	Engineering Math & Comp Sci (MS)	N	-	14	-	14	4	-	1	3	-	6
		U Louisville	SE	Engineering Science (BS)	N	204	-	-	204	30	5	2	13	1	8
	Louisiana	Louisiana State Univ	SE	Engineering Science	N	-	-	5	5	-	-	-	1	-	2
		U New Orleans	SE	Engineering Science	N	-	37	-	37	3	6	3	13	-	24
	Maine	U Maine-Orono	SB	Engineering Physics	B	10	-	-	10	-	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Applied Mathematics (CPP)	N	-	13	-	13	6	-	-	-	-	-
		Johns Hopkins University	NE	Applied Physics (CPP)	N	-	16	-	16	4	-	-	-	1	-
		Johns Hopkins University	NE	Mathematical Science	N	10	5	2	17	7	-	-	-	-	2
		Loyola College	RR	Engineering Science	N	16	36	-	52	7	2	-	2	-	2
	Massachusetts	Harvard University	NE	Applied Mathematics	N	-	1	1	2	-	-	-	-	-	2
		Harvard University	NE	Applied Mathematics (AB)	N	22	-	-	22	4	-	-	4	-	3
		Harvard University	NE	Applied Physics	N	-	10	7	17	2	1	-	-	1	7
		Harvard University	NE	Engineering Science	B	-	17	3	20	6	-	-	1	-	6
		Harvard University	NE	Engineering Science (AB)	N	20	-	-	20	1	2	-	5	1	1
		Harvard University	NE	Engineering Science (SB)	B	7	-	-	7	4	-	-	-	-	1
		Tufts University	NE	Engineering Physics	N	1	-	-	1	-	-	-	-	-	-
	Michigan	U Michigan-Ann Arbor	SE	Engineering Physics	N	6	-	-	6	-	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Engineering Science	B	21	-	-	21	5	3	-	2	-	1
	Mississippi	U Mississippi	SE	Engineering Science	N	-	38	7	45	4	-	1	20	-	-
	Missouri	Washington University	SE	Physics	N	5	-	-	5	-	-	-	-	-	3
	Montana	Montana Coll Min Sci/Tech	SE	Engineering Science	B	25	5	-	30	3	-	-	-	-	2
	Nevada	U Nevada-Reno	SE	Engineering Physics	N	1	-	-	1	-	-	-	-	-	1
	New Jersey	New Jersey Inst Tech	SE	Engineering Science	N	7	9	-	16	5	2	-	-	-	9
		Rutgers University	SE	Applied Sciences in Engineering	N	16	-	-	16	5	-	1	3	-	1
		Stevens Inst of Tech	NE	Engineering Physics	B	18	-	4	22	5	-	-	1	-	4
	New Mexico	NM Inst of Mining & Tech	SE	Engineering Science	N	4	-	-	4	-	-	-	-	-	-
	New York	Clarkson University	NE	Engineering Science	N	-	-	20	20	1	-	-	-	-	17
		College of Staten Island	SB	Engineering Science	B	31	-	-	31	1	2	-	3	-	9
		Columbia University	NE	Applied Mathematics	N	3	-	-	3	-	-	-	1	-	-
		Columbia University	NE	Applied Physics	N	6	11	6	23	3	-	-	4	-	4
		Cornell University	NE	Applied Mathematics	N	-	-	3	3	-	-	-	-	-	1
		Cornell University	NE	Applied Mathematics (MS)	N	-	5	-	5	1	-	-	-	-	1
		Cornell University	NE	Applied Physics	B	-	8	12	20	3	-	-	-	-	5
		Cornell University	NE	Applied Physics (M Eng)	B	-	13	-	13	1	-	-	1	-	-
		Cornell University	NE	Engineering Physics (BSE)	B	35	-	-	35	3	-	1	6	-	2
		Hofstra University	NE	Engineering Science	B	17	-	-	17	1	-	2	-	-	4
		Polytechnic University	NE	Electrophysics	N	-	10	-	10	-	-	1	1	-	1
		Polytechnic University	NE	Mathematics	N	4	2	1	7	1	2	-	1	-	1

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Engrg Science	New York	Polytechnic University	NE	Physics	N	2	7	1	10	-	-	1	2	-	2
		Rensselaer Polytechnic	NE	Engineering Science	N	2	-	6	8	-	-	-	-	-	4
		SUNY-Buffalo Campus	SE	Engineering Physics	N	1	-	-	1	-	-	-	-	-	-
		SUNY-Stony Brook Campus	SE	Engineering Science	B	21	-	-	21	5	1	-	4	-	2
		U Rochester	NE	Optics	N	65	31	11	107	20	-	-	7	-	4
		US Military Academy	FE	Applied Sciences & Engineering	N	22	-	-	22	1	2	-	-	-	-
		US Military Academy	FE	Engineering Physics	N	22	-	-	22	3	-	1	-	-	-
	North Dakota	ND State University	SE	Engineering Physics	N	7	-	-	7	-	-	-	-	-	-
		U North Dakota	SE	Engineering Physics	N	2	-	-	2	-	-	-	-	-	-
	Ohio	Air Force Inst of Tech	FE	Applied Mathematics	N	-	1	1	2	1	-	-	-	-	-
		Air Force Inst of Tech	FE	Engineering Physics	N	-	6	1	7	2	-	-	-	-	-
		Ohio State University	SE	Engineering Physics	N	8	-	-	8	1	-	-	-	-	-
		Ohio State University	SE	Physics	N	27	15	21	63	5	-	-	1	-	19
		U Toledo	SE	Engineering Physics	B	2	-	-	2	-	-	-	1	-	-
		U Toledo	SE	Engineering Science	N	-	12	11	23	2	-	-	-	-	15
		Wright State University	SE	Engineering Physics	N	2	-	-	2	-	1	-	-	-	-
	Oklahoma	Northeastern State Univ	SR	Engineering Physics	N	5	-	-	5	-	-	-	2	-	-
		U Oklahoma	SE	Engineering Physics	B	8	2	-	10	1	-	-	1	-	-
		U Tulsa	NE	Engineering Physics	B	3	-	-	3	-	-	-	-	-	-
	Oregon	Oregon State University	SE	Engineering Physics	N	11	-	-	11	-	-	-	1	-	1
		U Portland	RE	Engineering Science	N	3	-	-	3	-	-	-	-	-	-
	Pennsylvania	Lehigh University	NE	Engineering Physics	N	8	-	-	8	1	-	-	4	-	-
		Penn State University	SB	Acoustics	N	-	5	1	6	1	-	-	-	-	1
		Penn State University	SB	Engineering Science	B	14	77	-	91	16	2	2	13	-	1
	South Dakota	SD State University	SE	Engineering Physics	N	8	-	-	8	-	-	-	-	-	-
	Tennessee	U Tennessee-Knoxville	SE	Engineering Physics	N	4	-	-	4	1	-	-	-	-	-
		U Tennessee-Knoxville	SE	Engineering Science	B	23	10	4	37	7	1	-	1	1	6
		U Tennessee-Space Inst	SE	Engineering Science	B	-	4	1	5	3	-	-	1	-	-
		Vanderbilt University	NE	Engineering Science	N	26	-	-	26	10	1	-	1	-	-
	Texas	Lamar University	SE	Applied Mathematics	N	10	-	-	10	7	1	1	3	-	3
		Lamar University	SE	Engineering Science	N	-	6	-	6	2	-	-	2	-	3
		Rice University	NE	Mathematical Science	N	-	7	5	12	4	-	-	-	-	6
		Rice University	NE	Mathematical Science (BA)	N	21	-	-	21	10	1	-	4	-	1
		Trinity University	RE	Engineering Science	B	11	-	-	11	2	-	2	-	-	-
		U Texas-Austin	SE	Engineering Science	B	5	-	-	5	-	-	-	-	-	-
	Virginia	U Virginia	SE	Applied Mathematics	N	5	7	1	13	5	1	-	-	-	1
		U Virginia	SE	Engineering Physics	N	-	6	4	10	2	-	-	-	-	1
		U Virginia	SE	Engineering Science	N	4	-	-	4	1	-	-	-	-	-
		Virginia Poly Institute	SE	Engineering Science & Mechanics	B	18	-	-	18	2	-	-	2	-	1
		Washington & Lee Univ	NR	Physics Engineering	N	2	-	-	2	-	-	-	-	-	-
	Washington	Pacific Lutheran Univ	RR	Engineering Physics	N	11	-	-	11	1	-	-	-	-	1
		Pacific Lutheran Univ	RR	Engineering Science	N	9	-	-	9	-	-	-	1	-	1
		Seattle Pacific Univ	RR	Engineering Science	N	2	-	-	2	1	1	-	-	-	-
		Washington State Univ	SE	Engineering Science (Ag Eng)	N	-	-	2	2	-	-	-	-	-	-
Environmental Engrg	Alabama	U Alabama	SB	Environmental Engineering	N	-	2	-	2	1	-	-	-	-	-
	Alaska	U Alaska-Anchorage	SE	Environmental Quality Science	N	-	2	-	2	1	-	-	-	-	-
		U Alaska-Fairbanks	SE	Environmental Quality Science	N	-	2	-	2	-	-	-	-	-	-
	Arizona	U Arizona	SE	Water Resources Administration	N	-	2	-	2	1	-	-	-	-	-
	California	Cal Inst of Technology	NE	Environmental Engineering Science	M	-	7	5	12	-	-	-	1	-	1
		Cal Poly-San Luis Obispo	SB	Environmental Engineering	B	4	-	-	4	3	-	-	-	-	-
		Humboldt State University	SE	Environmental Resources Engineering	B	40	-	-	40	12	-	-	-	-	-
		Loyola Marymount Univ	RE	Environmental Science	N	-	4	-	4	1	-	1	-	-	-
		U Southern California	NEF	Environmental Engineering	N	-	7	3	10	-	-	-	-	-	-
	Colorado	Colorado School of Mines	SE	Ecological Engineering	N	-	5	-	5	2	-	-	-	-	-
		Colorado State University	SEP	Atmospheric Science	N	-	13	7	20	3	-	-	1	-	3
	Connecticut	U New Haven	NE	Environmental Engineering	N	-	6	-	6	-	-	-	-	-	2
	Florida	Florida Institute of Tech	NE	Environmental Engineering	B	3	-	-	3	2	-	1	-	-	-
		U Central Florida	SE	Environmental Engineering	B	5	3	-	8	1	-	-	-	-	-
		U Florida	SE	Environmental Engineering	B	18	29	6	53	6	-	2	3	-	1
		U Florida	SE	Environmental Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
	Georgia	Georgia Inst of Tech	SE	Environmental Engineering	M	-	6	2	8	2	-	1	-	-	1
	Illinois	Illinois Inst of Tech	NE	Environmental Engineering	N	-	10	3	13	2	-	-	-	-	7
		Northwestern University	NE	Environmental Engineering	B	2	-	-	2	2	1	-	-	-	-
		So Illinois-Carbondale	SB	Thermal & Environmental Engineering	B	8	-	-	8	-	-	-	2	-	1
		U Illinois-Champaign	SE	Environmental Engineering	N	-	13	5	18	9	-	-	-	-	5
	Kansas	U Kansas	SE	Environmental Health Engineering	N	-	2	-	2	-	-	-	-	-	-
		U Kansas	SE	Environmental Health Science	N	-	4	-	4	1	-	-	-	-	1
		U Kansas	SE	Water Resources Engineering	N	-	5	-	5	1	-	-	-	-	1
		U Kansas	SE	Water Resources Science	N	-	2	-	2	1	-	-	-	-	-
	Massachusetts	U Lowell	SB8	Environmental Studies	N	-	4	-	4	2	-	-	-	-	-
		U Massachusetts-Amherst	SE	Environmental Engineering	M	-	8	-	8	4	-	-	-	-	1
	Michigan	Michigan State University	SE	Environmental Engineering	N	-	2	-	2	1	-	-	-	-	2

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Environmental Engrg	Michigan	Michigan Tech University	SB	Environmental Engineering	B	14	-	1	15	10	-	-	-	-	1
		U Michigan-Ann Arbor	SE	Atmospheric & Ocean Sciences	N	8	-	-	8	4	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Atmospheric Science	M	-	7	3	10	3	1	1	1	-	3
		U Michigan-Ann Arbor	SE	Environmental Engineering	N	-	7	1	8	-	-	-	1	-	2
		Wayne State University	SE	Hazardous Waste Control	N	-	14	-	14	2	-	-	-	-	4
	Montana	Montana Coll Min Sci/Tech	SE	Environmental Engineering	B	9	-	-	9	5	-	-	-	-	-
		Montana State University	SB	Environmental Engineering	N	-	2	-	2	-	-	-	-	-	1
	New Jersey	New Jersey Inst Tech	SE	Environmental Engineering	N	-	23	-	23	4	-	1	9	-	11
		New Jersey Inst Tech	SE	Environmental Science	N	-	9	-	9	2	-	-	4	-	3
		New Jersey Inst Tech	SE	Environmental Science (Toxins)	N	-	15	-	15	6	1	2	-	-	11
	New Mexico	NM Inst of Mining & Tech	SE	Environmental Engineering	M	3	-	-	3	2	-	-	-	-	-
	New York	Manhattan College	NE	Environmental Engineering & Science	M	-	14	-	14	2	-	-	5	-	2
		Polytechnic University	NE	Environmental Behavior Studies	N	-	2	-	2	1	-	-	-	-	1
		Polytechnic University	NE	Environmental Engineering	N	-	2	-	2	-	-	-	-	-	-
		Polytechnic University	NE	Environmental Health Science	N	-	1	-	1	1	-	-	-	-	-
		Rensselaer Polytechnic	NE	Environmental Engineering	B	6	2	-	8	1	-	-	-	-	-
		SUNY:College of Env Sci	SE	Environmental Resources Engineering	N	-	6	4	10	2	-	-	1	-	5
		Syracuse University	NE	Environmental Engineering	N	1	-	-	1	-	-	-	-	-	-
		Syracuse University	NE	Sanitary Engineering	N	-	7	-	7	2	-	-	-	-	1
		Syracuse University	NE	Sanitary Science	N	-	1	-	1	-	-	-	-	-	-
	North Carolina	U NC-Chapel Hill	SE	Environmental Science & Engineering	M	-	6	-	6	1	-	-	-	-	2
	Ohio	U Cincinnati	SE	Environmental Engineering	M	-	12	-	12	4	-	-	-	-	4
		U Cincinnati	SE	Environmental Science	N	-	4	2	6	1	-	-	1	-	1
	Oklahoma	U Oklahoma	SE	Environmental Science	N	-	8	-	8	3	-	-	-	-	-
	Pennsylvania	Drexel University	NE	Environmental Eng & Env Science	N	-	19	-	19	8	-	-	-	-	5
		Drexel University	NE	Environmental Engineering	N	-	-	1	1	1	-	-	-	-	-
		Drexel University	NE	Environmental Science	N	-	-	1	1	-	-	-	-	-	-
		Penn State University	SB	Environmental Engineering	B	12	4	-	16	5	-	-	-	-	1
		Penn State University	SB	Environmental Pollution Control	M	-	16	-	16	3	-	-	-	-	-
		Wilkes College	NE	Environmental Engineering	N	2	-	-	2	-	-	-	-	-	-
	South Carolina	Clemson University	SB	Environmental Systems Engrg (M Eng)	M	-	18	-	18	7	-	-	1	-	3
	Tennessee	U Tennessee-Knoxville	SE	Environmental Engineering	N	-	16	-	16	3	2	-	-	-	1
		Vanderbilt University	NE	Environmental & Water Resources Eng	N	-	13	2	15	4	-	-	-	-	4
	Texas	Rice University	NE	Environmental Science	N	-	-	3	3	1	-	-	-	-	1
		Rice University	NE	Environmental Science & Engineering	N	-	6	-	6	4	-	-	-	-	-
		Rice University	NE	Environmental Science (BA)	N	3	-	-	3	3	-	-	-	-	-
		U Houston	SE	Environmental Engineering	M	-	7	-	7	2	-	-	1	-	3
		U Texas-Austin	SE	Environmental Health Engineering	M	-	10	-	10	-	-	-	-	-	3
	Virginia	Virginia Poly Institute	SE	Environmental Engineering	M	-	15	-	15	1	-	-	-	-	4
		Virginia Poly Institute	SE	Environmental Science & Engineering	N	-	10	-	10	3	-	-	-	-	1
	Washington	Washington State Univ	SE	Environmental Engineering	N	-	6	-	6	1	-	-	-	-	2
	West Virginia	West VA Coll Grad Studies	SRB	Environmental Studies	N	-	2	-	2	1	-	-	-	-	-
	Wyoming	U Wyoming	SE	Atmospheric Engineering	M	-	3	-	3	-	-	-	-	-	1
		U Wyoming	SE	Water Resources Engineering	N	-	1	-	1	-	-	-	-	-	-
General Engrg	Alabama	U Alabama	SB	Engineering	N	-	1	-	1	-	-	-	-	-	-
	Arkansas	Arkansas State University	SE	Engineering	N	16	-	-	16	-	-	-	-	-	6
		Arkansas Tech University	SE	General Engineering	B	9	-	-	9	2	-	-	-	-	-
		U Arkansas	SE	Engineering	N	-	11	6	17	2	-	-	4	-	5
	California	Cal Poly-Pomona	SB	Engineering	N	-	45	-	45	5	1	4	13	-	3
		Cal Poly-San Luis Obispo	SB	Engineering (PE)	N	-	3	-	3	-	-	-	-	-	-
		Cal State U-Long Beach	SE	Engineering	N	-	13	-	13	1	-	-	4	-	2
		Cal State U-Northridge	SE	Engineering	B	238	116	-	354	73	17	28	74	1	33
		Harvey Mudd College	NE	Engineering	B	46	9	-	55	8	-	-	15	-	2
		San Francisco State Univ	SE	Engineering	B	8	-	-	8	1	-	1	4	-	3
		San Jose State University	SE	General Engineering	N	7	9	-	16	2	1	1	2	-	-
		Santa Clara University	RE	Engineering	N	-	3	-	3	-	1	-	-	-	-
		Stanford University	NE	Engineering	N	-	84	-	84	12	1	3	10	-	28
		Stanford University	NE	General Engineering	N	25	-	-	25	7	2	3	2	-	1
		U Cal-Los Angeles	SE	Engineering	B	18	6	7	31	7	1	1	8	-	4
		U Cal-Los Angeles	SE	Engineering (Ad Hoc)	N	-	-	1	1	-	-	-	-	-	1
		U Cal-Los Angeles	SE	Engineering (PE)	B	-	12	-	12	-	-	-	2	-	4
		U Southern California	NEF	Engineering	N	-	-	1	1	-	-	-	-	-	-
	Colorado	Colorado School of Mines	SE	Engineering	B	94	-	-	94	11	-	3	4	-	7
		U Colorado-Boulder	SE	Engineering (MS)	N	-	1	-	1	1	-	-	-	-	-
		US Air Force Academy	FE	General Engineering (BS)	N	39	-	-	39	2	1	3	4	-	-
	Connecticut	U Hartford	MB7	Engineering	B	8	-	-	8	-	-	-	-	-	-
	Dist. of Col.	Catholic Univ of America	RE	Engineering (PhD)	N	-	-	9	9	-	-	-	-	-	6
	Florida	U Central Florida	SE	Engineering	N	-	35	-	35	10	-	-	1	-	6
		U South Florida	SE	General Engineering	N	9	-	-	9	-	-	-	-	-	-
	Idaho	Idaho State University	SE	General Engineering	B	23	-	-	23	-	-	1	1	-	2
	Illinois	U Illinois-Champaign	SE	General Engineering	B	107	11	-	118	28	2	1	4	-	2
	Indiana	Purdue Univ-W Lafayette	SB	Engineering	N	30	9	-	39	9	2	1	1	-	1

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General Engrg	Iowa	U Iowa	SE	General Engineering	N	1	-	-	1	-	-	-	-	-	-
	Kansas	Wichita State University	SE	Engineering	N	-	-	13	13	-	-	-	1	-	8
	Louisiana	Louisiana State Univ	SE	Engineering	N	-	1	-	1	-	-	-	-	-	-
		Louisiana Tech University	SB	Engineering	N	-	-	6	6	-	-	-	1	-	4
		McNeese State University	SE	Engineering	B	-	4	-	4	1	-	-	-	-	1
		Tulane University	NE	Engineering	N	5	-	-	5	-	-	-	-	-	1
	Maryland	Johns Hopkins University	NE	General Engineering	N	1	-	-	1	-	-	-	-	-	-
		U Maryland	SE	Engineering	B	6	-	-	6	-	-	-	1	-	-
		US Naval Academy	FE	General Engineering	N	102	-	-	102	4	10	4	8	1	2
	Massachusetts	Boston University	NEP	Engineering	N	-	4	-	4	-	-	-	-	-	1
		Boston University	NEP	General Engineering	N	2	-	-	2	-	-	-	-	-	-
		Harvard University	NE	Engineering	N	-	-	1	1	-	-	-	-	-	1
		Tufts University	NE	Bachelor of Science	N	23	-	-	23	10	-	1	-	-	-
		Tufts University	NE	Engineering	N	14	-	-	14	2	-	-	-	-	-
		Tufts University	NE	Engineering Design	N	-	6	-	6	-	-	-	-	-	1
	Michigan	Calvin College	RE	Engineering	B	38	-	-	38	2	-	-	-	-	1
		Michigan State University	SE	Engineering Arts	N	76	-	-	76	22	6	-	1	-	-
		U Detroit	RE	Engineering	N	-	34	-	34	1	-	-	5	-	19
		U Michigan-Ann Arbor	SE	Engineering	N	11	-	-	11	4	2	1	3	-	-
	Mississippi	Mississippi State Univ	SE	Engineering	N	-	-	4	4	-	-	-	-	-	2
		U Mississippi	SE	Engineering	N	11	-	-	11	1	-	-	1	-	-
	Nevada	U Nevada-Reno	SE	Engineering	N	-	-	2	2	-	-	-	-	-	1
	New Hampshire	Dartmouth College	NE	Doctor of Philosophy	N	-	-	1	1	-	-	-	1	-	-
		Dartmouth College	NE	Engineering	B	37	13	-	50	15	-	-	-	-	11
		Dartmouth College	NE	Master of Science	N	-	16	-	16	4	-	-	-	-	5
	New Jersey	Stevens Inst of Tech	NE	General Engineering	B	-	3	-	3	-	-	-	-	-	-
	New York	Cooper Union	NE	Engineering	N	10	-	-	10	3	-	-	5	-	-
		Cornell University	NE	College Program (BSE)	N	2	-	-	2	1	-	-	-	-	-
	North Carolina	NC A&T State University	SE	General Engineering	N	-	4	-	4	-	1	-	-	-	3
		NC State Univ-Raleigh	SE	Engineering	N	-	4	-	4	2	-	-	-	-	-
	North Dakota	ND State University	SE	Engineering	N	-	-	3	3	-	-	-	-	-	1
	Ohio	Cleveland State Univ	SB	Engineering	N	-	-	8	8	1	1	-	1	-	5
		U Akron	SE	Engineering	N	-	1	-	1	-	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	General Engineering	B	1	2	1	4	-	-	-	-	-	3
	Pennsylvania	Gannon University	NE	Engineering	N	-	3	-	3	-	-	-	-	-	-
		Penn State University	SB	General Engineering	N	6	-	-	6	-	-	-	-	-	-
		Swarthmore College	NE	Engineering	B	16	-	-	16	7	-	-	-	-	3
		Widener University	NE8	Engineering	B	1	-	-	1	-	-	-	-	-	-
	South Carolina	Clemson University	SB	Engineering Analysis	N	5	-	-	5	-	-	-	-	-	-
	South Dakota	SD State University	SE	Engineering	N	-	22	-	22	-	-	-	-	-	16
	Texas	Lamar University	SE	Engineering	N	-	28	1	29	1	1	-	2	-	22
		Prairie View A&M Univ	SE	Engineering	N	-	7	-	7	1	3	-	1	-	3
		Texas A&M University	SB	Engineering	N	-	-	9	9	-	-	-	-	-	3
		U Texas-El Paso	SE	Engineering	N	-	14	-	14	1	-	-	-	-	13
	Virginia	George Mason University	SE	Information Technology	N	-	-	7	7	4	-	-	1	-	1
	Washington	U Washington	SE	Bachelor of Science	N	11	-	-	11	4	-	-	2	-	-
		U Washington	SE	Engineering	N	2	-	-	2	-	1	1	-	-	-
	West Virginia	West Virginia Inst Tech	SB	Engineering (Cooperative Education)	N	-	10	-	10	-	-	-	2	-	6
		West Virginia University	SE	Engineering	N	-	7	-	7	1	-	-	-	-	2
	Wisconsin	U Wisconsin-Madison	SE	Engineering (PE)	N	-	5	-	5	-	-	-	-	-	3
		U Wisconsin-Milwaukee	SE	Engineering	N	-	45	1	46	6	-	-	1	-	19
Industrial Engrg	Alabama	Auburn University	SB	Industrial Engineering	B	57	8	5	70	25	2	-	-	-	10
		Auburn University	SB	Manufacturing Systems Engineering	N	-	5	-	5	1	-	-	-	-	3
		U Alabama	SB	Industrial Engineering	B	41	3	-	44	15	9	1	-	-	13
		U Alabama-Huntsville	SE	Industrial & Systems Engineering	B	-	27	2	29	5	1	1	3	-	-
		U Alabama-Huntsville	SE	Industrial & Systems Engrg (BSE)	B	13	-	-	13	5	-	-	-	-	-
	Alaska	U Alaska-Anchorage	SE	Engineering Management	N	-	9	-	9	2	-	-	-	-	-
		U Alaska-Fairbanks	SE	Engineering Management	N	-	4	-	4	1	-	-	-	-	-
		U Alaska-Fairbanks	SE	Science Management	N	-	2	-	2	-	-	-	-	-	-
	Arizona	Arizona State University	SB	Engrg Special Studies (BSE-Mnfg)	N	1	-	-	1	-	-	-	-	-	-
		Arizona State University	SB	Industrial Engineering	B	-	45	2	47	5	-	2	3	-	29
		Arizona State University	SB	Industrial Engineering (BSE)	B	40	-	-	40	11	1	5	1	-	5
		U Arizona	SE	Industrial Engineering	B	25	16	-	41	9	-	2	2	-	16
		U Arizona	SE	Reliability Engineering	N	-	5	-	5	1	-	-	-	-	1
	Arkansas	U Arkansas	SE	Industrial Engineering	B	38	7	-	45	15	2	1	11	-	7
	California	Cal Poly-Pomona	SB	Industrial Engineering	B	34	-	-	34	7	3	4	7	-	-
		Cal Poly-Pomona	SB	Manufacturing Engineering	B	7	-	-	7	-	1	1	1	-	-
		Cal Poly-San Luis Obispo	SB	Industrial Engineering	B	28	-	-	28	8	2	1	6	-	-
		Cal State U-Fresno	SEA	Industrial Engineering	B	18	-	-	18	3	-	1	4	-	9
		Cal State U-Long Beach	SE	Engineering & Industrial Technology	N	174	-	-	174	22	16	13	45	2	3
		Cal State U-Long Beach	SE	Industrial Management	N	7	-	-	7	3	-	-	3	-	2
		San Jose State University	SE	Industrial & Systems Engineering	B	-	12	-	12	1	-	1	2	-	7

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Industrial Engrg	California	San Jose State University	SE	Industrial & Systems Engrg (BS)	B	32	-	-	32	6	-	1	13	-	-
		Santa Clara University	RE	Engineering Management	K	-	25	-	25	4	-	-	6	-	1
		Stanford University	NE	Industrial Engineering	B	58	40	7	105	25	4	6	11	2	25
		U Cal-Berkeley	SE	Industrial Engrg & Operations Res	B	49	22	11	82	28	5	5	22	-	18
		U Cal-Berkeley	SE	Manufacturing Engineering	N	8	-	-	8	2	-	-	5	-	-
		U Cal-Los Angeles	SE	Manufacturing Engineering	N	-	6	-	6	-	-	-	-	-	6
		U Pacific	NE	Management Engineering	N	6	-	-	6	1	1	1	2	-	1
		U Southern California	NE	Engineering Management	N	-	8	-	8	2	-	1	-	-	-
		U Southern California	NEF	Industrial & Systems Engineering	B	59	18	5	82	15	-	2	-	-	-
		U Southern California	NEF	Manufacturing Engineering	N	-	4	-	4	-	-	-	-	-	-
		West Coast University	NE	Engineering Management	N	-	23	-	23	-	-	1	3	-	4
		West Coast University	NE	Industrial Engineering (BSE)	N	1	-	-	1	-	-	1	-	-	-
		West Coast University	NE	Scientific & Engineering Management	N	-	1	-	1	-	-	-	-	-	-
		West Coast University	NE	Technical Management	N	-	4	-	4	-	-	-	-	-	-
	Colorado	Natl Tech University	NRB	Engineering Management	N	-	4	-	4	1	-	-	-	-	-
		U Colorado-Boulder	SE	Telecommunications (Indust Engrg)	N	-	33	-	33	6	-	1	1	-	5
		U Southern Colorado	ST	Industrial Engineering	N	5	-	-	5	1	-	1	-	-	1
	Connecticut	U Bridgeport	NE	Management Engineering	N	-	14	-	14	2	-	-	2	-	2
		U Bridgeport	NE	Manufacturing Engineering	N	1	-	-	1	-	-	-	-	-	-
		U New Haven	NE	Industrial Engineering	B	13	5	-	18	2	-	1	2	-	9
	Dist. of Col.	George Washington Univ	NE	Engineering Administration	N	-	258	9	267	34	17	9	13	-	63
		George Washington Univ	NE	Engineering Administration (PE)	N	-	2	-	2	-	-	-	-	-	-
	Florida	Florida Intl University	SE	Industrial Engineering	N	21	-	-	21	9	1	10	-	-	5
		U Central Florida	SE	Industrial Engineering	B	22	3	-	25	8	-	4	1	-	2
		U Florida	SE	Industrial & Systems Engineering	B	52	14	2	68	22	1	7	3	-	12
		U Miami	NE	Industrial Engineering	B	56	6	-	62	11	5	15	2	-	31
		U South Florida	SE	Engineering Management	N	-	15	-	15	2	-	-	1	-	-
		U South Florida	SE	Industrial Engineering	B	21	3	1	25	7	-	3	5	-	-
	Georgia	Georgia Inst of Tech	SE	Industrial & Systems Engineering	B	227	47	7	281	86	18	10	7	-	26
		Mercer University	RR	Engineering Management	N	-	2	-	2	-	-	-	-	-	-
	Illinois	Bradley University	NB	Industrial Engineering	B	16	3	-	19	5	-	-	-	-	4
		Bradley University	NB	Industrial Operations	N	-	2	-	2	-	-	-	-	-	-
		Bradley University	NB	Manufacturing Engineering	B	15	-	-	15	-	-	-	-	-	2
		Millikin University	RRB	Industrial Engineering	N	7	-	-	7	1	-	-	-	-	-
		Northern Illinois Univ	SRB	Industrial Engineering	N	5	-	-	5	1	-	-	-	-	-
		Northwestern University	NE	Engineering Management	N	-	26	-	26	2	-	-	2	-	1
		Northwestern University	NE	Industrial Engineering	B	77	14	9	100	27	16	2	4	-	12
		Northwestern University	NE	Manufacturing Engineering	N	-	8	-	8	-	-	-	-	-	3
		So Illinois-Edwardsville	SE	Industrial Engineering	N	13	-	-	13	5	-	-	-	-	-
		U Illinois-Champaign	SE	Industrial Engineering	B	54	5	-	59	21	3	2	2	-	1
		U Illinois-Chicago	SE	Engineering Management	N	12	-	-	12	1	-	1	-	-	-
		U Illinois-Chicago	SEB	Industrial Engineering	B	14	5	-	19	2	-	-	-	-	-
	Indiana	Purdue Univ-W Lafayette	SB	Industrial Engineering	B	185	38	10	233	87	14	3	4	-	14
		Tri-State University	NBB	Engineering Administration	N	4	-	-	4	-	-	-	-	-	-
		U Evansville	RE	Engineering Management	N	6	4	-	10	3	-	-	-	-	6
	Iowa	Iowa State University	SE	Engineering Operations	N	8	-	-	8	-	-	-	-	-	-
		Iowa State University	SE	Industrial Engineering	B	127	12	8	147	31	2	1	4	-	18
		St Ambrose University	RR	Industrial Engineering	N	12	-	-	12	1	-	1	-	-	-
		U Iowa	SE	Industrial & Management Engineering	N	-	12	2	14	2	-	-	-	-	14
		U Iowa	SE	Industrial Engineering	B	31	-	-	31	8	-	-	-	-	3
	Kansas	Kansas State University	SB	Industrial Engineering	B	47	26	-	73	16	2	1	-	-	17
		Kansas State University	SB	Industrial Engrg (Mfg Option)	N	1	-	-	1	-	-	-	-	-	-
		U Kansas	SE	Engineering Management	N	-	14	-	14	2	-	-	-	-	1
		Wichita State University	SE	Industrial Engineering	B	18	-	-	18	4	-	-	1	1	8
		Wichita State University	SE	Management Science	N	-	26	-	26	4	1	-	2	-	12
	Kentucky	U Louisville	SE	Engineering Management (M Eng)	N	-	8	-	8	-	-	-	-	-	-
		U Louisville	SE	Industrial Engineering (M Eng)	M	-	7	-	7	2	2	-	2	-	1
	Louisiana	Louisiana State Univ	SE	Industrial Engineering	B	27	11	-	38	5	1	1	-	-	22
		Louisiana Tech University	SB	Industrial Engineering	B	9	1	-	10	3	-	-	-	-	-
		U Southwestern Louisiana	SE	Engineering Management	N	-	6	-	6	-	-	-	1	-	3
	Maryland	Johns Hopkins University	NE	Technical Management (CPP)	N	-	34	-	34	6	-	-	1	-	-
	Massachusetts	Boston University	NEP	Manufacturing Engineering	B	52	16	-	68	21	1	1	7	-	15
		Merrimack College	RE	Industrial Engineering	N	7	-	-	7	1	-	-	-	-	-
		Northeastern University	NB	Engineering Management	N	-	26	-	26	5	-	-	2	-	-
		Northeastern University	NB	Industrial Engineering	B	48	58	-	106	38	4	1	6	-	13
		Northeastern University	NB	Industrial Engineering (PE)	B	-	-	2	2	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Engineering Management	N	-	10	-	10	-	-	-	-	-	-
		U Massachusetts-Amherst	SE	Industrial Engineering	B	51	11	-	62	28	1	1	2	-	7
		U Massachusetts-Amherst	SE	Manufacturing Engineering	M	-	21	-	21	1	-	2	1	-	7
		Western New England Coll	NE	Engineering & Management	N	2	-	-	2	-	-	-	-	-	-
		Western New England Coll	NE	Engineering Management	N	-	34	-	34	1	1	1	-	-	-
		Western New England Coll	NE	Engineering Mgmt/Production & Mfg	N	-	1	-	1	1	-	-	-	-	-
		Western New England Coll	NE	Industrial Engineering	B	13	-	-	13	-	-	-	-	-	2

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Industrial Engrg	Massachusetts	Western New England Coll	NE	Manufacturing & Design	N	1	-	-	1	-	-	-	-	-	-
		Worcester Poly Institute	NE	Management Engineering	N	42	-	-	42	14	-	-	-	-	3
	Michigan	GMI Engrg & Mgmt Inst	NE	Industrial Engineering	B	73	-	-	73	35	2	1	5	-	8
		GMI Engrg & Mgmt Inst	NE	Manufacturing Systems Engineering	N	24	-	-	24	4	-	-	-	-	7
		U Detroit	RE	Engineering Management	N	-	7	-	7	1	2	-	-	-	-
		U Michigan-Ann Arbor	SE	Industrial & Operations Engineering	B	90	46	11	147	61	2	-	6	-	20
		U Michigan-Dearborn	SE	Industrial & Systems Engineering	B	22	18	-	40	18	2	2	1	-	3
		U Michigan-Dearborn	SE	Manufacturing Engineering	N	-	16	-	16	4	-	2	2	-	-
		Wayne State University	SE	Industrial Engineering	B	7	20	-	27	5	1	-	-	-	7
		Western Michigan Univ	SE	Engineering Management	N	-	1	-	1	-	-	-	-	-	-
		Western Michigan Univ	SE	Industrial Engineering	B	18	-	-	18	2	-	-	-	-	2
		Western Michigan Univ	SE	Manufacturing Administration	N	-	7	-	7	2	1	-	-	-	2
	Minnesota	College of St Thomas	RR	Manufacturing Systems Engineering	N	-	7	-	7	2	-	-	-	-	-
		St Cloud State University	SR	Industrial Engineering	N	19	-	-	19	-	-	-	-	-	2
		U Minnesota	SEB	Industrial Engineering	N	-	3	-	3	1	-	-	-	-	-
		U Minnesota-Duluth	SR	Industrial Engrg (Manufacturing)	N	16	-	-	16	-	-	-	1	-	-
	Mississippi	Mississippi State Univ	SE	Industrial Engineering	B	50	4	-	54	17	7	-	1	-	2
	Missouri	U Missouri-Columbia & KC	SE	Industrial Engineering	B	21	7	2	30	7	-	-	1	-	12
		U Missouri-Rolla	SE	Engineering Management	B	63	61	6	130	21	6	1	5	-	22
		Washington U (STIM)	SE	Engineering Management	N	-	9	-	9	1	-	-	-	-	-
		Washington University	SE	Management of Technology	N	-	2	-	2	-	-	-	-	-	-
	Montana	Montana State University	SB	Industrial & Management Engineering	B	12	11	-	23	3	-	-	2	-	4
	Nebraska	U Nebraska-Lincoln	SE	Industrial Engineering	B	26	10	3	39	8	1	-	1	-	11
		U Nebraska-Lincoln	SE	Manufacturing Systems Engineering	N	-	3	-	3	1	-	1	-	-	3
	New Jersey	Fairleigh Dickinson Univ	NE	Industrial Engineering	B	26	-	-	26	4	1	-	3	-	16
		New Jersey Inst Tech	SE	Engineering Management	N	-	58	-	58	5	1	2	11	-	14
		New Jersey Inst Tech	SE	Industrial & Management Engineering	B	35	15	-	50	8	2	3	7	-	10
		Rutgers University	SE	Industrial Engineering	B	49	19	-	68	16	-	3	4	-	10
		Stevens Inst of Tech	NE	Engineering Management	N	9	-	-	9	2	-	2	-	-	-
	New Mexico	NM State University	SB	Industrial Engineering	B	14	28	-	42	9	-	8	-	1	4
	New York	Alfred University	NE	Industrial Engineering	B	6	13	-	19	5	-	-	-	-	3
		Columbia University	NE	Industrial Engineering	B	31	19	1	51	8	4	-	11	-	19
		Hofstra University	NE	Industrial Engineering	N	9	-	-	9	2	-	-	1	-	1
		NY Institute of Tech	NB	Industrial Engineering	N	12	-	-	12	2	1	-	-	-	5
		Polytechnic University	NE	Industrial & Applied Math	N	-	1	-	1	-	-	-	-	-	-
		Polytechnic University	NE	Industrial Engineering	B	11	13	-	24	1	4	2	4	-	5
		Polytechnic University	NE	Management	N	-	53	-	53	23	4	2	3	-	2
		Polytechnic University	NE	Operations Management	N	-	4	-	4	1	-	-	-	-	-
		Polytechnic University	NE	Telecommunications Management	N	-	31	-	31	6	3	2	3	-	-
		Rensselaer Polytechnic	NE	Industrial & Management Engineering	B	44	26	-	70	17	-	2	4	1	8
		Rochester Inst of Tech	NB	Industrial Engineering	B	40	9	-	49	11	1	1	-	-	3
		SUNY-Binghamton Campus	ST	Industrial Engineering	N	-	1	-	1	-	-	-	-	-	-
		SUNY-Buffalo Campus	SE	Industrial Engineering	B	57	33	3	93	28	1	-	4	1	23
		Syracuse University	NE	Engineering Administration	N	-	2	-	2	-	-	-	-	-	-
		Syracuse University	NE	Industrial Engrg & Operations Res	N	1	-	1	2	-	-	-	-	-	-
		Syracuse University	NE	Manufacturing Engineering	N	-	3	-	3	-	-	-	-	-	1
		US Military Academy	FE	Engineering Management	B	63	-	-	63	3	2	2	-	1	-
	North Carolina	NC A&T State University	SE	Industrial Engineering	B	18	9	-	27	12	17	-	2	-	4
		NC State Univ-Raleigh	SE	Engineering Operations	N	1	-	-	1	-	-	-	-	-	-
		NC State Univ-Raleigh	SE	Industrial Engineering	B	116	19	5	140	47	9	-	3	-	10
		NC State Univ-Raleigh	SE	Integrated Mfg Systems Engineering	N	-	11	-	11	1	1	-	-	-	3
		NC State Univ-Raleigh	SE	Management (Industrial Engrg Opt)	N	-	1	-	1	1	-	-	-	-	-
	North Dakota	ND State University	SE	Industrial Engineering & Management	B	48	4	-	52	6	-	-	-	-	-
		U North Dakota	SE	Engineering Management	N	9	-	-	9	1	-	-	-	-	-
	Ohio	Air Force Inst of Tech	FE	Engineering Management	M	-	23	-	23	-	-	-	-	-	-
		Case Western Reserve Univ	NE	Industrial Engineering (BSE)	N	2	-	-	2	1	-	-	-	-	1
		Central State University	SR	Manufacturing Engineering	N	2	-	-	2	1	1	-	-	-	-
		Cleveland State Univ	SE	Industrial Engineering	B	14	11	-	25	4	1	-	2	-	2
		Marietta College	NE	Industrial Engineering	N	7	-	-	7	-	-	-	-	-	-
		Miami University	SR	Manufacturing Engineering	N	23	-	-	23	3	-	-	-	-	1
		Ohio State University	SE	Industrial & Systems Engineering	B	80	20	5	105	35	3	1	2	-	19
		Ohio University	SE	Industrial & Systems Engineering	B	37	12	-	49	11	3	-	-	-	17
		U Cincinnati	SE	Industrial Engineering	B	38	22	1	61	12	5	-	3	-	3
		U Dayton	RB	Engineering Management	N	-	10	-	10	-	-	-	-	-	-
		U Dayton	RB	Management Science	N	-	25	-	25	4	-	-	-	-	-
		U Toledo	SE	Industrial Engineering	B	20	4	-	24	3	-	-	2	-	11
		Wright State University	SE	Human Factors Engineering	N	20	-	-	20	10	-	-	1	-	-
		Youngstown State Univ	SB	Industrial Engineering	N	10	-	-	10	1	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SB	Industrial Engineering & Management	B	27	18	2	47	10	-	-	-	-	15
		Oklahoma State Univ	SB	Manufacturing Systems	N	-	4	-	4	-	-	-	-	-	1
		Oral Roberts University	NR	Engineering Management	N	1	-	-	1	-	-	-	-	-	-
		U Oklahoma	SE	Industrial Engineering	B	15	22	3	40	6	1	-	1	-	18
	Oregon	Oregon State University	SEB	Industrial Engineering	B	24	7	3	34	8	-	1	1	-	1

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Industrial Engrg	Oregon	Oregon State University	SE	Manufacturing Engineering (B Ind E)	B	22	-	-	22	6	-	-	1	-	1
		Portland State Univ	SE	Engineering Management	N	-	1	-	1	-	-	-	-	-	-
		U Portland	RE	Engineering Management	N	9	-	-	9	3	-	-	-	-	3
	Pennsylvania	Carnegie Mellon Univ	NE	Manufacturing Engineering	N	-	5	-	5	1	-	-	-	-	3
		Drexel University	NE	Engineering Management	N	-	23	-	23	3	2	-	-	-	-
		Drexel University	NE	Industrial Engineering	N	3	-	-	3	-	-	-	-	-	-
		Geneva College	RR	Industrial Engineering	N	10	-	-	10	1	-	1	-	-	1
		Grove City College	RR	Management Engineering	N	6	-	-	6	4	-	-	-	-	-
		Lehigh University	NE	Industrial Engineering	B	78	13	3	94	25	1	1	-	-	12
		Lehigh University	NE	Manufacturing Systems Engineering	N	-	25	-	25	1	1	1	2	-	7
		Penn State University	SB	Industrial Engineering	B	110	44	11	165	50	1	1	3	-	18
		U Pittsburgh	SE	Industrial Engineering	B	42	34	4	80	24	4	-	1	-	11
		Widener University	NE8	Engineering Management	N	-	7	-	7	-	-	1	-	-	-
		Wilkes College	NE	Engineering Management	N	9	-	-	9	-	-	-	-	-	-
	Puerto Rico	U Puerto Rico	SE	Industrial Engineering	B	118	-	-	118	48	-	118	-	-	-
		U Puerto Rico	SE	Management Systems Engineering	N	-	3	-	3	-	-	3	-	-	-
	Rhode Island	U Rhode Island	SE	Industrial Engineering	B	8	-	-	8	2	-	-	-	-	-
		U Rhode Island	SE	Manufacturing Engineering	N	-	11	-	11	1	-	1	-	-	2
	South Carolina	Clemson University	SB	Industrial Engineering	B	43	9	3	55	19	4	-	-	-	8
	South Dakota	SD School of Mines & Tech	SE	Engineering Management	N	-	2	-	2	-	-	-	-	-	1
	Tennessee	Memphis State University	SB	Industrial Systems Engineering	N	-	8	-	8	4	1	-	-	-	1
		Tennessee Tech Univ	SE	Industrial Engineering	B	29	4	-	33	10	2	-	-	-	3
		U Tennessee-Chattanooga	SE	Engineering Management	N	-	2	-	2	-	-	-	-	-	-
		U Tennessee-Chattanooga	SE	Industrial Engineering (BSE)	B	6	-	-	6	-	-	-	1	-	4
		U Tennessee-Knoxville	SE	Industrial Engineering	B	81	40	-	121	33	9	-	2	1	10
		U Tennessee-Space Inst	SE	Industrial Engineering	B	-	17	-	17	5	1	1	-	-	-
	Texas	Lamar University	SE	Industrial Engineering	B	6	-	-	6	1	1	-	-	-	-
		Southern Methodist Univ	RE	Engineering Management	B	-	18	-	18	6	-	-	-	-	1
		Southern Methodist Univ	RE	Engineering Management (BSEM)	B	7	-	-	7	1	-	-	-	-	-
		St Marys University	RE	Engineering Administration	N	-	3	-	3	1	-	-	-	-	-
		St Marys University	RE	Industrial Engineering	B	9	3	-	12	1	-	2	4	-	6
		Texas A&M University	SB	Industrial Engineering	B	107	39	14	160	44	6	16	3	-	25
		Texas Tech University	SB	Industrial Engineering	B	19	20	5	44	10	-	3	6	-	9
		U Houston	SE	Industrial Engineering	B	5	10	1	16	3	-	-	1	-	6
		U Texas-Arlington	SE	Industrial Engineering	B	31	15	5	51	17	2	1	4	-	10
		U Texas-El Paso	SE	Industrial Engineering	B	4	5	-	9	2	-	1	1	-	4
	Utah	U Utah	SE	Engineering Administration	N	-	9	-	9	1	-	-	-	-	-
		U Utah	SE	Industrial Engineering	B	16	4	-	20	2	-	-	1	-	-
	Vermont	U Vermont	SE	Engineering Management	N	13	-	-	13	4	-	-	1	-	1
	Virginia	Old Dominion University	SE	Engineering Management	N	-	17	2	19	2	-	1	-	-	1
		Virginia Poly Institute	SE	Industrial Engrg & Operations Res	B	114	52	15	181	58	7	1	5	-	26
	Washington	St Martins College	RE8	Engineering Management	N	-	1	-	1	1	-	-	-	-	1
		U Washington	SE	Industrial Engineering	B	34	-	-	34	7	-	1	6	-	9
		U Washington	SE	Industrial Engineering (MSE)	B	-	2	-	2	-	-	-	1	-	-
	West Virginia	West VA Coll Grad Studies	SRB	Engineering Management	N	-	8	-	8	-	-	-	-	-	-
		West Virginia University	SE	Industrial Engineering	B	23	3	4	30	8	-	-	3	-	3
	Wisconsin	Marquette University	RE	Industrial Engineering	N	8	-	-	8	3	-	-	1	-	2
		Milwaukee School of Engrg	NB	Industrial Engineering	N	17	-	-	17	5	-	1	-	-	-
		U Wisconsin-Madison	SE	Industrial Engineering	B	103	7	9	119	32	1	-	2	1	26
		U Wisconsin-Madison	SE	Manufacturing Systems Engineering	N	-	19	-	19	1	-	-	-	-	7
		U Wisconsin-Milwaukee	SE	Industrial Engineering	B	28	-	-	28	4	-	-	1	-	1
		U Wisconsin-Platteville	SE	Industrial Engineering (BS)	B	23	-	-	23	7	1	-	-	1	-
Marine Engrg	California	Cal State U-Long Beach	SE	Ocean Engineering	B	11	-	-	11	1	-	1	3	-	-
		U Cal-Berkeley	SE	Naval Architecture	B	4	-	-	4	-	-	-	1	-	1
		U Cal-Berkeley	SE	Naval Architecture & Offshore Engrg	B	-	8	5	13	2	-	-	-	-	6
	Connecticut	US Coast Guard Academy	NE	Marine Engineering	B	22	-	-	22	1	-	-	1	-	1
	Florida	Florida Atlantic Univ	SE8	Ocean Engineering	B	13	9	1	23	1	1	-	-	-	10
		Florida Institute of Tech	NE	Ocean Engineering	B	26	4	-	30	4	-	1	1	-	4
		U Florida	SE	Coastal & Oceanographic Engineering	M	-	2	-	2	-	-	-	-	-	2
		U Miami	NE	Ocean Engineering	N	-	1	-	1	-	-	-	-	-	1
	Hawaii	U Hawaii	SE	Ocean Engineering	M	-	4	2	6	-	-	-	-	-	5
	Louisiana	U New Orleans	SE	Naval Architecture & Marine Engrg	B	4	-	-	4	1	-	-	-	-	-
	Maryland	US Naval Academy	FE	Marine Engineering	B	20	-	-	20	-	-	-	2	-	1
		US Naval Academy	FE	Naval Architecture	B	14	-	-	14	-	-	-	1	-	-
		US Naval Academy	FE	Ocean Engineering	B	34	-	-	34	5	1	-	3	-	-
	Massachusetts	Mass Inst of Technology	NE	Ocean Engineering	B	4	26	11	41	4	-	-	-	-	17
		Mass Inst of Technology	NE	Ocean Engineering (PE)	B	-	19	-	19	-	-	-	-	-	3
		Mass Maritime Academy	SR	Marine Engineering	N	90	-	-	90	3	1	-	-	-	-
	Michigan	U Michigan-Ann Arbor	SE	Naval Architecture & Marine Engrg	B	17	22	4	43	1	-	-	1	-	14
		U Michigan-Ann Arbor	SE	Oceanic Sciences	N	-	3	-	3	1	-	-	1	-	1
	New Jersey	Stevens Inst of Tech	NE	Ocean Engineering	N	-	4	-	4	-	-	-	-	-	1
	New York	SUNY:Maritime College	SE	Marine Engineering	B	36	-	-	36	3	-	1	-	-	1

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Marine Engrg	New York	SUNY:Maritime College	SE	Naval Architecture	B	17	-	-	17	-	-	-	1	-	1
		US Merchant Marine Acad	FE	Marine Engineering	N	67	-	-	67	3	1	-	1	-	-
		US Merchant Marine Acad	FE	Marine Engineering Systems	B	32	-	-	32	4	-	-	-	-	2
		Webb Inst of Naval Arch	NE	Naval Architecture & Marine Engrg	B	15	-	-	15	1	-	-	1	-	-
	Rhode Island	U Rhode Island	SE	Ocean Engineering	N	-	11	-	11	1	-	-	-	-	3
	Texas	Texas A&M U-Galveston	SE	Marine Engineering	B	10	-	-	10	1	-	-	-	-	1
		Texas A&M U-Galveston	SE	Maritime Systems Engineering	N	5	-	-	5	2	-	-	-	-	-
		Texas A&M University	SB	Ocean Engineering	B	10	3	1	14	-	-	-	-	-	2
	Virginia	Virginia Poly Institute	SE	Ocean Engineering	B	8	-	-	8	-	-	-	-	-	-
	Wisconsin	U Wisconsin-Madison	SE	Naval Science	N	9	-	-	9	-	-	-	-	-	-
		U Wisconsin-Madison	SE	Oceanography & Limnology	N	-	5	2	7	2	-	1	-	-	1
Materials Engrg	Alabama	Auburn University	SB	Materials Engineering	B	23	14	4	41	9	1	-	1	-	15
		U Alabama	SB	Metallurgical Engineering	B	5	8	-	13	1	-	-	-	-	8
		U Alabama-Birmingham	SE	Materials Engineering	B	7	4	2	13	3	-	-	-	-	2
	Arizona	Arizona State University	SB	Materials Science (BSE)	N	4	-	-	4	-	-	-	-	-	-
		U Arizona	SE	Materials Science & Engineering	B	6	6	4	16	3	-	1	1	-	5
	California	Cal Poly-San Luis Obispo	SB	Metallurgical Engineering	B	4	-	-	4	2	-	1	-	-	-
		San Jose State University	SE	Materials Engineering	B	-	7	-	7	1	-	1	1	-	3
		San Jose State University	SE	Materials Engineering (BS)	B	11	-	-	11	3	-	1	2	-	-
		Stanford University	NE	Materials Science	N	5	39	15	59	15	-	2	4	-	23
		Stanford University	NE	Materials Science (PE)	N	-	1	-	1	-	-	-	-	-	-
		U Cal-Berkeley	SE	Materials Sci & Engrg/Chemical Eng	N	2	-	-	2	1	-	-	-	-	-
		U Cal-Berkeley	SE	Materials Sci & Engrg/Nuclear Engrg	N	2	-	-	2	-	-	-	-	-	-
		U Cal-Berkeley	SE	Materials Sci & Mineral Engineering	N	-	19	26	45	12	-	-	5	-	20
		U Cal-Berkeley	SE	Materials Science & Engineering	N	16	-	-	16	6	-	-	6	-	-
		U Cal-Davis	SEC	Materials Science & Engineering	N	7	-	-	7	2	-	-	1	1	-
		U Cal-Los Angeles	SE	Materials Engineering	N	8	-	-	8	2	-	1	3	-	-
		U Cal-Los Angeles	SE	Materials Science & Engineering	B	-	16	5	21	3	-	1	4	-	11
		U Southern California	NEF	Materials Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Southern California	NEF	Materials Science	N	-	5	4	9	-	-	-	-	-	-
		U Southern California	NEF	Materials Science (PE)	N	-	1	-	1	-	-	-	-	-	-
	Colorado	Colorado School of Mines	SE	Materials Science	N	-	1	1	2	-	-	-	-	-	-
		Colorado School of Mines	SE	Metallurgical Engineering	B	25	15	6	46	10	-	2	2	-	10
	Connecticut	Hartford Graduate Center	NRE	Metallurgy	N	-	15	-	15	-	-	-	-	-	-
		U Connecticut	SE	Metallurgy	N	-	5	3	8	2	-	-	1	-	1
	Delaware	U Delaware	SB	Materials Science	N	-	2	-	2	-	-	-	-	-	2
	Florida	U Florida	SE	Materials Sci/Engrg (Polymer)	B	5	-	-	5	1	1	-	-	-	-
		U Florida	SE	Materials Science & Engineering	B	-	16	5	21	3	-	1	-	-	-
		U Florida	SE	Materials Science/Engrg (Ceramics)	B	24	-	-	24	3	-	2	2	-	-
		U Florida	SE	Materials Science/Engrg (Metals)	B	10	-	-	10	1	-	-	-	-	-
	Georgia	Georgia Inst of Tech	SE	Metallurgy	M	-	8	3	11	3	-	-	1	-	2
	Idaho	U Idaho	SE	Metallurgical Engineering	B	5	4	-	9	-	-	-	-	-	1
	Illinois	Illinois Inst of Tech	NE	Metallurgical Engineering	B	17	11	-	28	3	1	1	1	-	6
		Millikin University	RRB	Welding Engineering	N	2	-	-	2	1	-	-	-	-	-
		Northwestern University	NE	Materials Science	B	-	-	7	7	1	-	-	-	-	5
		Northwestern University	NE	Materials Science & Engineering	B	7	9	-	16	5	-	1	1	-	2
		U Illinois-Champaign	SE	Metallurgical Engineering	B	15	14	12	41	6	1	-	1	-	5
		U Illinois-Chicago	SE	Metallurgical Engineering	B	2	-	-	2	-	-	-	-	-	-
		U Illinois-Chicago	SEB	Metallurgy	B	-	3	2	5	-	-	-	-	-	-
	Indiana	Purdue Univ-W Lafayette	SB	Metallurgical Engineering	B	13	7	5	25	10	-	-	-	-	6
		U Notre Dame	RE	Materials Science & Engineering	N	-	1	-	1	-	-	-	1	-	-
		U Notre Dame	RE	Metallurgical Engineering	B	8	-	-	8	-	-	-	-	-	-
	Iowa	Iowa State University	SE	Materials Science & Engineering	B	-	11	-	11	3	-	-	-	-	-
		Iowa State University	SE	Metallurgical Engineering	B	7	-	-	7	2	1	-	-	-	-
	Kentucky	U Kentucky	SEC	Metallurgical Engineering	B	6	5	1	12	1	-	-	4	-	1
	Maryland	Johns Hopkins University	NE	Materials Science & Engineering	B	6	3	8	17	2	-	-	2	-	1
		Johns Hopkins University	NE	Materials Science & Engrg (CPP)	N	-	7	-	7	3	-	1	-	-	-
		U Maryland	SE	Materials Engineering	N	-	2	1	3	-	-	-	-	-	-
	Massachusetts	Mass Inst of Technology	NE	Materials Science & Engineering	B	43	33	34	110	40	2	2	9	1	32
		Worcester Poly Institute	NE	Materials Engineering	N	-	4	-	4	1	-	-	-	-	-
	Michigan	Michigan State University	SE	Materials Science	N	-	3	1	4	-	1	-	-	-	3
		Michigan State University	SE	Materials Science & Engineering	B	16	-	-	16	3	-	-	1	-	-
		Michigan State University	SE	Metallurgy	N	-	1	-	1	-	-	-	-	-	1
		Michigan Tech University	SB	Materials Science & Engrg (B Met E)	B	35	-	-	35	8	-	2	-	-	1
		Michigan Tech University	SB	Metallurgical Engineering	B	-	8	4	12	4	-	-	-	-	2
		U Michigan-Ann Arbor	SE	Materials & Metallurgical Engrg	B	2	-	-	2	1	-	-	-	-	-
		U Michigan-Ann Arbor	SE	Materials Science & Engineering	N	21	12	4	37	7	-	-	1	-	4
		U Michigan-Ann Arbor	SE	Metallurgical Engineering	B	-	-	1	1	-	-	-	-	-	-
		Wayne State University	SE	Metallurgical Engineering	B	3	10	1	14	1	-	-	1	-	2
	Minnesota	U Minnesota	SE	Materials Science & Engineering	B	19	-	-	19	3	-	-	1	-	-
		U Minnesota	SEB	Metallurgical Engrg & Materials Sci	N	-	6	2	8	4	-	-	-	-	-
	Missouri	U Missouri-Rolla	SE	Metallurgical Engineering	B	20	3	1	24	4	-	1	-	-	2

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Materials Engrg	Montana	Montana Coll Min Sci/Tech	SE	Metallurgical Engineering	B	4	1	-	5	-	-	-	-	-	1
	Nevada	U Nevada-Sch of Mines	SE	Metallurgical Engineering	B	-	4	-	4	-	-	-	-	-	3
	New Jersey	Stevens Inst of Tech	NE	Materials & Metallurgical Engrg	B	6	-	3	9	3	-	1	-	-	1
	New Mexico	NM Inst of Mining & Tech	SE	Materials Engineering	N	10	5	2	17	1	-	-	-	-	6
		NM Inst of Mining & Tech	SE	Metallurgical Engineering	B	4	-	-	4	-	-	-	-	-	4
		NM Inst of Mining & Tech	SE	Metallurgy	N	-	2	1	3	-	-	-	-	-	3
	New York	Columbia University	NE	Metallurgical & Materials Science	N	-	-	5	5	-	-	-	1	-	3
		Columbia University	NE	Metallurgical Engineering (PE)	N	-	1	-	1	-	-	-	-	-	-
		Columbia University	NE	Metallurgical Engrg & Materials Sci	B	2	-	-	2	-	-	-	-	-	-
		Columbia University	NE	Metallurgy & Materials Science	N	-	10	-	10	1	-	-	2	-	1
		Cornell University	NE	Materials Science & Engineering	B	-	-	14	14	3	-	-	1	-	3
		Cornell University	NE	Materials Science & Engrg (BSE)	B	21	-	-	21	6	2	1	2	-	1
		Cornell University	NE	Materials Science (M Eng)	B	-	2	-	2	-	-	-	-	-	1
		Cornell University	NE	Materials Science (MS)	B	-	6	-	6	3	-	-	-	-	2
		Polytechnic University	NE	Metallurgical Engineering	B	1	4	-	5	-	-	-	1	-	1
		Polytechnic University	NE	Metallurgy & Materials Science	N		1	-	1	-	-	-	-	-	-
		Rensselaer Polytechnic	NE	Materials Engineering	B	17	17	9	43	15	1	1	3	-	5
		SUNY-Stony Brook Campus	SE	Materials Science & Engineering	B	-	18	4	22	4	-	-	4	-	12
		Syracuse University	NE	Materials Science	N	-	1	-	1	-	-	-	-	-	-
		U Rochester	NE	Materials Science	N	-	-	1	1	-	-	-	-	-	-
	North Carolina	NC State Univ-Raleigh	SE	Materials Engineering	B	20	-	6	26	7	1	1	-	-	2
		NC State Univ-Raleigh	SE	Materials Science & Engineering	N	-	13	-	13	4	-	-	1	-	5
	Ohio	Case Western Reserve Univ	NE	Materials Science & Engineering	N	9	11	12	32	4	-	-	13	-	1
		Ohio State University	SE	Metallurgical Engineering	B	28	13	14	55	5	1	1	2	-	19
		Ohio State University	SE	Welding Engineering	B	40	24	3	67	1	-	-	1	-	18
		U Cincinnati	SE	Materials Science	N	-	9	1	10	3	-	-	1	-	4
		U Cincinnati	SE	Metallurgical Engineering	B	14	1	1	16	2	-	1	1	-	-
		U Dayton	RB	Materials Engineering	N	-	18	-	18	4	-	-	-	-	-
		Wright State University	SE	Materials Science & Engineering	B	5	-	-	5	4	-	-	-	-	-
		Youngstown State Univ	SB	Materials Science	N	-	4	-	4	-	-	-	-	-	1
		Youngstown State Univ	SB	Metallurgical Engineering	N	1	-	-	1	-	-	-	-	-	-
	Oklahoma	U Oklahoma	SE	Metallurgical Engineering	N	-	1	-	1	1	-	-	-	-	1
	Pennsylvania	Carnegie Mellon Univ	NE	Metallurgical Eng/Mat Sci/PubPolicy	N	3	-	-	3	1	-	-	-	-	-
		Carnegie Mellon Univ	NE	Metallurgical Engrg & Materials Sci	B	21	11	8	40	11	1	-	11	1	9
		Carnegie Mellon Univ	NE	Metallurgy Eng & Mtl Sci/Biomed Eng	B	2	-	-	2	2	-	-	-	-	-
		Drexel University	NE	Materials Engineering	B	24	6	5	35	4	-	-	1	-	3
		Lafayette College	RE	Metallurgical Engineering	B	8	-	-	8	1	-	-	1	-	-
		Lehigh University	NE	Metallurgy	B	6	9	7	22	5	-	-	1	-	4
		Penn State University	SB	Metallurgy	B	8	7	7	22	3	-	-	-	-	7
		U Pennsylvania	NE	Materials Science & Engineering	B	14	5	5	24	6	-	-	1	-	2
		U Pittsburgh	SE	Materials Engineering	B	17	3	-	20	3	-	-	-	-	1
		U Pittsburgh	SE	Metallurgical Engineering	B	7	6	3	16	3	-	-	-	-	1
		Wilkes College	NE	Materials Engineering	B	2	-	-	2	-	-	[illegible]	-	-	-
	Rhode Island	Brown University	NE	Materials Engineering (Eng ScB)	B	3	-	-	3	1	[illegible]	-	-	-	1
		Brown University	NE	Materials Science	N	-	2	2	4	-	-	-	-	-	1
	South Dakota	SD School of Mines & Tech	SE	Metallurgical Engineering	B	16	5	-	21	3	1	-	-	-	9
	Tennessee	U Tennessee-Knoxville	SE	Metallurgical Engineering	B	2	11	1	14	2	-	-	-	-	6
		Vanderbilt University	NE	Materials Science	N	-	6	-	6	1	-	-	-	-	2
	Texas	Le Tourneau University	NE	Welding Engineering (BSE)	N	1	-	-	1	-	-	-	-	-	-
		Rice University	NE	Materials Science	B	-	4	3	7	-	-	-	-	-	4
		Rice University	NE	Materials Science (BA)	N	1	-	-	1	-	-	-	-	-	-
		Rice University	NE	Materials Science (BS)	B	12	-	-	12	4	-	-	1	-	-
		U Houston	SE	Materials Engineering	N	-	2	-	2	-	-	-	-	-	2
		U Texas-Arlington	SE	Materials Science	N	-	3	-	3	1	-	-	-	-	3
		U Texas-Austin	SE	Materials Science & Engineering	N	-	13	8	21	4	-	-	-	-	14
		U Texas-El Paso	SE	Metallurgical Engineering	B	13	3	-	16	6	-	3	-	-	3
	Utah	U Utah	SE	Materials Science & Engineering	B	17	8	8	33	4	-	-	-	-	10
	Vermont	U Vermont	SE	Materials Science	N	-	3	2	5	2	-	-	1	-	-
	Virginia	U Virginia	SE	Materials Science	N	-	20	4	24	9	1	-	-	-	4
		Virginia Poly Institute	SE	Materials Engineering	B	13	8	-	21	5	-	-	-	-	5
		Virginia Poly Institute	SE	Materials Engineering Science	B	-	-	6	6	1	-	-	-	-	5
	Washington	U Washington	SE	Materials Science & Engineering	N	-	7	1	8	2	-	-	4	-	-
		U Washington	SE	Materials Science & Engr (Ceramic)	N	-	-	6	6	-	-	-	-	-	3
		U Washington	SE	Metallurgical Engineering	B	17	-	-	17	1	-	-	2	-	-
		Washington State Univ	SE	Materials Science & Engineering	B	21	5	-	26	3	1	-	2	-	3
	Wisconsin	U Wisconsin-Madison	SE	Materials Science	N	-	14	6	20	5	-	-	-	-	3
		U Wisconsin-Madison	SE	Metallurgical Engineering	B	14	5	6	25	3	-	-	-	-	8
		U Wisconsin-Milwaukee	SE	Materials Engineering	B	7	-	-	7	-	-	-	-	-	-
Mechanical Engrg	Alabama	Auburn University	SB	Mechanical Engineering	B	100	8	2	110	6	1	-	-	-	5
		Tuskegee University	NE	Mechanical Engineering	B	21	5	-	26	3	20	1	3	-	2
		U Alabama	SB	Engineering Mechanics	N	-	4	1	5	1	-	-	-	-	4
		U Alabama	SB	Mechanical Engineering	B	52	10	2	64	3	2	-	-	-	24

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Mechanical Engrg	Alabama	U Alabama-Birmingham	SE	Mechanical Engineering	B	38	6	-	44	3	5	-	1	-	4
		U Alabama-Huntsville	SE	Mechanical Engineering	B	-	11	1	12	-	-	-	-	-	5
		U Alabama-Huntsville	SE	Mechanical Engineering (BSE)	B	50	-	-	50	8	2	-	2	-	-
		U South Alabama	SE	Mechanical Engineering	B	17	1	-	18	2	-	-	-	-	3
	Alaska	U Alaska-Fairbanks	SE	Mechanical Engineering	B	17	2	-	19	1	-	-	2	-	1
	Arizona	Arizona State University	SB	Energy Systems Engineering	N	1	-	-	1	-	-	-	-	-	-
		Arizona State University	SB	Mechanical Engineering	B	-	26	7	33	4	-	-	1	-	18
		Arizona State University	SB	Mechanical Engineering (BSE)	B	68	-	-	68	8	-	4	1	-	8
		Northern Arizona Univ	SE	Mechanical Engineering (BSE)	B	31	-	-	31	3	-	-	-	-	10
		U Arizona	SE	Energy Engineering	N	1	-	-	1	-	-	-	-	-	-
		U Arizona	SE	Engineering Mechanics	N	-	3	4	7	1	-	-	-	-	3
		U Arizona	SE	Mechanical Engineering	B	123	17	5	145	2	-	7	8	1	33
	Arkansas	John Brown University	NR	Engineering (Mechanical Option)	N	4	-	-	4	1	-	1	-	-	1
		U Arkansas	SE	Mechanical Engineering	B	61	3	-	64	2	1	1	7	-	6
	California	Cal Inst of Technology	NE	Applied Mechanics	N	-	3	2	5	-	-	-	-	-	2
		Cal Inst of Technology	NE	Mechanical Engineering	N	-	16	3	19	-	-	-	1	-	10
		Cal Poly-Pomona	SB	Mechanical Engineering	B	86	-	-	86	5	1	7	33	-	1
		Cal Poly-San Luis Obispo	SB	Mechanical Engineering	B	103	-	-	103	9	1	3	11	1	-
		Cal State U-Chico	SE	Mechanical Engineering	B	54	-	-	54	2	2	3	3	-	5
		Cal State U-Fresno	SEA	Mechanical Engineering	B	92	-	-	92	7	2	6	14	1	15
		Cal State U-Fullerton	SE	Mechanical Engineering	B	-	10	-	10	-	-	-	3	-	2
		Cal State U-Long Beach	SE	Mechanical Engineering	B	127	26	-	153	27	3	10	53	1	20
		Cal State U-Los Angeles	SE	Mechanical Engineering	B	-	10	-	10	1	-	-	4	-	5
		Cal State U-Los Angeles	SE	Mechanical Engineering (BSE)	B	24	-	-	24	1	1	3	7	-	3
		Cal State U-Sacramento	SB8	Mechanical Engineering	B	92	3	-	95	7	3	5	8	1	2
		Loyola Marymount Univ	RE	Mechanical Engineering	B	11	1	-	12	-	-	1	6	-	1
		Northrop University	NB	Mechanical Engineering	B	17	8	-	25	-	-	-	-	-	25
		San Diego State Univ	SE	Mechanical Engineering	B	80	14	-	94	10	-	3	6	-	4
		San Francisco State Univ	SE	Mechanical Engineering	N	23	-	-	23	4	2	2	8	-	3
		San Jose State University	SE	Mechanical Engineering	B	-	22	-	22	1	-	-	10	-	8
		San Jose State University	SE	Mechanical Engineering (BS)	B	60	-	-	60	3	-	1	26	1	-
		Santa Clara University	RE	Engineering Mechanics	M	-	6	-	6	-	-	-	-	-	-
		Santa Clara University	RE	Mechanical Engineering	B	19	10	-	29	3	-	1	3	-	2
		Stanford University	NE	Mechanical Engineering	B	59	120	28	207	25	8	6	14	-	43
		Stanford University	NE	Mechanical Engineering (PE)	B	-	4	-	4	-	-	-	-	-	1
		U Cal-Berkeley	SE	Mechanical Engineering	B	134	89	39	262	32	5	11	75	1	52
		U Cal-Berkeley	SE	Mechanical Engrg/Material Sci & Eng	N	6	-	-	6	2	-	-	-	-	-
		U Cal-Davis	SEC	Mechanical Engineering	B	104	31	15	150	15	2	6	26	2	16
		U Cal-Davis	SEC	Mechanical Engrg & Aero Science	B	30	-	-	30	2	-	2	6	-	-
		U Cal-Davis	SEC	Mechanical Engrg/Materials Engrg	N	4	-	-	4	1	-	-	2	-	-
		U Cal-Irvine	SE	Mechanical Engineering	B	-	12	4	16	2	-	1	2	-	6
		U Cal-Irvine	SE	Mechanical Engineering (BSE)	B	51	-	-	51	9	-	3	21	-	4
		U Cal-Los Angeles	SE	Mechanical Engineering	B	28	14	3	45	8	2	3	14	-	4
		U Cal-San Diego	SE8	Applied Mechanics	N	15	-	7	22	8	-	-	5	-	3
		U Cal-San Diego	SE8	Mechanical Engineering	B	42	2	-	44	9	-	2	9	-	1
		U Cal-Santa Barbara	SE	Mechanical Engineering	B	67	25	2	94	10	-	2	12	2	14
		U Pacific	NE	Mechanical Engineering	B	21	-	-	21	3	-	2	4	-	4
		U Redlands	NR	Mechanical Engineering (BS)	N	5	-	-	5	-	-	-	1	-	-
		U Southern California	NEF	Applied Mechanics	N	1	-	-	1	-	-	-	-	-	-
		U Southern California	NEF	Mechanical Engineering	B	46	29	5	80	7	-	-	-	1	-
		US Naval Postgraduate Sch	FEA	Engineering (Mechanical)	M	-	8	-	8	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Mechanical Engineering	M	3	-	-	3	-	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Mechanical Engineering (MS)	M	-	59	-	59	-	-	-	-	-	-
		West Coast University	NE	Mechanical Engineering	B	-	5	-	5	-	-	-	1	-	2
		West Coast University	NE	Mechanical Engineering (BSE)	B	10	-	-	10	-	-	1	-	-	3
	Colorado	Colorado State University	SEP	Mechanical Engineering	B	63	18	4	85	7	-	3	2	-	13
		U Colorado-Boulder	SE	Mechanical Engineering	B	56	8	5	69	8	1	5	2	-	14
		U Colorado-Denver	SE	Mechanical Engineering	B	38	5	-	43	5	-	2	3	-	1
		US Air Force Academy	FE	Engineering Mechanics (BS)	B	54	-	-	54	4	1	-	-	-	-
	Connecticut	Bridgeport Engrg Inst	NR	Mechanical Engineering	N	12	-	-	12	1	-	-	-	-	-
		Hartford Graduate Center	NRE	Mechanical Engineering	N	-	71	-	71	10	-	-	-	-	-
		U Bridgeport	NE	Mechanical Engineering	B	23	12	-	35	1	1	3	2	-	11
		U Connecticut	SE	Mechanical Engineering	B	82	21	1	104	14	-	-	2	-	4
		U Hartford	NB7	Mechanical Engineering	B	68	-	-	68	8	2	2	-	-	19
		U New Haven	NE	Mechanical Engineering	B	42	9	-	51	-	3	1	2	-	4
		Yale University	NE	Mechanical Engineering	B	9	4	9	22	2	1	-	-	-	6
	Delaware	U Delaware	SB	Mechanical Engineering	B	46	14	3	63	8	2	-	2	-	7
	Dist. of Col.	Catholic Univ of America	RE	Mechanical Engineering	B	22	19	-	41	5	-	1	-	-	8
		George Washington Univ	NE	Mechanical Engineering	B	30	35	6	71	6	-	-	5	-	26
		George Washington Univ	NE	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		Howard University	NE	Mechanical Engineering	B	22	6	-	28	6	25	-	-	-	9
		U District of Columbia	SB	Mechanical Engineering	B	5	-	-	5	1	3	-	-	-	2
	Florida	FAMU/FSU College of Engrg	SE8	Mechanical Engineering	B	12	-	-	12	-	-	3	-	-	-

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Mechanical Engrg	Florida	Florida Atlantic Univ	SE8	Mechanical Engineering	B	48	10	1	59	6	1	5	4	-	5
		Florida Institute of Tech	NE	Mechanical Engineering	B	42	11	1	54	6	-	6	4	-	10
		Florida Intl University	SE	Mechanical Engineering	N	21	-	-	21	1	2	11	-	-	1
		U Central Florida	SE	Mechanical Engineering	B	39	4	1	44	7	-	1	3	-	1
		U Florida	SE	Engineering Mechanics	N	-	1	4	5	1	-	-	-	-	3
		U Florida	SE	Mechanical Engineering	B	98	30	7	135	13	2	13	2	1	19
		U Miami	NE	Mechanical Engineering	B	22	2	4	28	3	1	3	4	-	11
		U South Florida	SE	Mechanical Engineering	B	51	6	-	57	6	2	-	3	-	-
	Georgia	Georgia Inst of Tech	SE	Mechanical Engineering	B	208	69	17	294	27	8	5	14	-	19
	Hawaii	U Hawaii	SE	Mechanical Engineering	B	39	6	-	45	12	-	-	34	-	6
	Idaho	U Idaho	SE	Mechanical Engineering	B	50	5	3	58	6	-	-	-	-	4
	Illinois	Bradley University	NB	Mechanical Engineering	B	42	11	-	53	3	2	-	-	-	8
		Illinois Inst of Tech	NE	Mechanical Engineering	B	54	19	3	76	4	3	6	4	-	15
		Northern Illinois Univ	SRB	Mechanical Engineering	N	15	-	-	15	-	-	-	-	-	-
		Northwestern University	NE	Mechanical Engineering	B	41	15	15	71	14	5	1	2	-	15
		Northwestern University	NE	Theoretical & Applied Mechanics	N	-	3	7	10	-	-	-	-	-	6
		So Illinois-Carbondale	SB	Engineering Mechanics	B	7	-	-	7	-	-	-	-	-	2
		So Illinois-Carbondale	SB	Mechanical Engineering	B	41	-	-	41	3	1	1	-	-	7
		So Illinois-Carbondale	SB	Mechanical Engrg & Energy Processes	B	-	13	-	13	-	-	-	-	-	10
		U Illinois-Champaign	SE	Engineering Mechanics	B	13	8	5	26	6	-	1	2	-	2
		U Illinois-Champaign	SE	Mechanical Engineering	B	217	52	16	285	33	2	3	15	-	9
		U Illinois-Chicago	SEB	Engineering Mechanics	B	-	2	-	2	-	-	-	-	-	-
		U Illinois-Chicago	SEB	Mechanical Engineering	B	97	41	13	151	11	3	4	-	-	-
	Indiana	Indiana Inst of Tech	NR	Engineering (Mechanical Option)	N	4	-	-	4	1	-	-	-	-	2
		Purdue Univ-Calumet	SB	Mechanical Engineering (BSE)	B	20	-	-	20	3	1	-	1	-	-
		Purdue Univ-Ft Wayne	ST	Mechanical Engineering (BSE)	N	2	-	-	2	-	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Engineering	B	17	-	-	17	3	-	-	1	-	-
		Purdue Univ-W Lafayette	SB	Mechanical Engineering	B	246	78	16	340	31	5	2	16	-	22
		Rose-Hulman Inst of Tech	NE	Mechanical Engineering	B	76	12	-	88	-	2	-	3	-	5
		Tri-State University	NB8	Mechanical Engineering	B	41	-	-	41	5	-	-	1	-	7
		U Evansville	RE	Mechanical Engineering	B	35	1	-	36	1	-	-	-	-	14
		U Notre Dame	RE	Mechanical Engineering	B	80	8	2	90	13	1	-	1	-	7
		Valparaiso University	RE	Mechanical Engineering	B	23	-	-	23	3	-	-	-	-	7
	Iowa	Iowa State University	SE	Mechanical Engineering	B	127	19	6	152	9	-	-	1	-	16
		U Iowa	SE	Mechanical Engineering	B	57	13	5	75	11	-	1	3	-	11
	Kansas	Kansas State University	SB	Mechanical Engineering	B	79	15	-	94	3	3	-	1	-	7
		U Kansas	SE	Mechanical Engineering	B	51	10	1	62	5	4	-	-	-	8
		Wichita State University	SE	Mechanical Engineering	B	29	5	-	34	5	-	-	3	-	9
	Kentucky	U Kentucky	SE7	Engineering Mechanics	N	-	4	1	5	-	-	-	-	-	5
		U Kentucky	SEC	Mechanical Engineering	B	59	12	2	73	4	1	-	1	-	10
		U Louisville	SE	Mechanical Engineering (M Eng)	M	-	31	-	31	3	-	-	1	1	-
	Louisiana	Louisiana State Univ	SE	Mechanical Engineering	B	49	8	3	60	1	-	2	2	-	10
		Louisiana Tech University	SB	Mechanical Engineering	B	49	5	-	54	5	2	-	3	-	2
		McNeese State University	SE	Mechanical Engineering (B Eng)	B	9	-	-	9	-	-	-	-	-	1
		Southern University	SE	Mechanical Engineering	B	29	-	-	29	8	23	-	-	-	6
		Tulane University	NE	Mechanical Engineering	B	-	3	-	3	1	-	-	1	-	-
		Tulane University	NE	Mechanical Engineering (BSE)	B	25	-	-	25	2	2	-	1	-	1
		U New Orleans	SE	Mechanical Engineering	B	34	-	-	34	6	3	1	4	-	4
		U Southwestern Louisiana	SE	Mechanical Engineering	B	26	-	-	26	3	-	-	1	1	8
		U Southwestern Louisiana	SE	Mechanical Engineering (MSE)	B	-	9	-	9	1	-	-	1	-	7
		U Southwestern Louisiana	SE	Mechanical Engrg (CAD/CAM Option)	N	39	-	-	39	1	-	-	2	-	18
	Maine	U Maine-Orono	SB	Mechanical Engineering	B	39	2	-	41	6	-	-	2	-	-
	Maryland	Johns Hopkins University	NE	Engineering Mechanics	B	8	-	-	8	1	-	-	1	-	-
		Johns Hopkins University	NE	Mechanical Engineering	N	-	-	1	1	-	-	-	1	-	-
		Johns Hopkins University	NE	Mechanical Engineering (CPP)	N	12	-	-	12	-	1	-	-	-	-
		U Maryland	SE	Mechanical Engineering	B	164	53	8	225	31	9	9	34	-	35
		US Naval Academy	FE	Mechanical Engineering	B	60	-	-	60	1	1	-	2	-	-
	Massachusetts	Boston University	NEP	Mechanical Engineering	B	36	8	-	44	4	1	1	5	-	9
		Mass Inst of Technology	NE	Mechanical Engineering	B	171	116	48	335	72	6	11	33	1	73
		Mass Inst of Technology	NE	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	1
		Northeastern University	NB	Mechanical Engineering	B	133	54	2	189	20	3	1	4	1	4
		Northeastern University	NB	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		Southeastern Mass Univ	SB	Mechanical Engineering	B	26	-	-	26	3	-	-	-	-	2
		Tufts University	NE	Mechanical Engineering	B	50	8	-	58	9	1	-	2	-	2
		U Lowell	SB8	Energy Engineering	N	-	2	-	2	-	-	-	-	-	1
		U Lowell	SB8	Mechanical Engineering	B	89	20	-	109	4	3	-	-	-	6
		U Massachusetts-Amherst	SE	Mechanical Engineering	B	137	16	2	155	26	3	-	2	-	15
		Wentworth Inst of Tech	NT	Mechanical Engineering	N	2	-	-	2	-	-	-	-	-	-
		Western New England Coll	NE	Mechanical Engineering	B	29	-	-	29	-	-	-	1	-	2
		Worcester Poly Institute	NE	Mechanical Engineering	B	207	19	6	232	36	-	1	5	-	17
	Michigan	GMI Engrg &.Mgmt Inst	NE	Mechanical Engineering	B	229	-	-	229	44	9	2	8	2	24
		Lawrence Technological U	NB	Mechanical Engineering	B	193	-	-	193	19	6	2	3	-	6
		Michigan State University	SE	Mechanical Engineering	B	149	6	8	163	24	3	-	5	1	11

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Mechanical Engrg	Michigan	Michigan State University	SE	Mechanics	N	5	6	4	15	6	-	-	-	-	3
		Michigan Tech University	SB	Engineering Mechanics	N	-	3	-	3	-	-	-	-	-	1
		Michigan Tech University	SB	Mechanical Engineering	B	308	27	-	335	47	1	2	1	1	8
		Michigan Tech University	SB	Mechanical Engrg/Engrg Mechanics	B	-	-	2	2	-	-	-	-	-	1
		Oakland University	SE	Mechanical Engineering	B	-	15	-	15	1	-	-	8	-	-
		Oakland University	SE	Mechanical Engineering (BSE)	B	49	-	-	49	9	-	-	1	-	-
		U Detroit	RE	Mechanical Engineering	B	38	-	-	38	5	-	2	1	-	4
		U Michigan-Ann Arbor	SE	Applied Mechanics	N	-	10	7	17	1	-	-	2	-	9
		U Michigan-Ann Arbor	SE	Mechanical Engineering	B	172	117	15	304	34	5	5	22	-	64
		U Michigan-Dearborn	SE	Mechanical Engineering	B	65	38	-	103	11	1	1	6	-	-
		Wayne State University	SE	Mechanical Engineering	B	33	77	7	117	3	-	1	1	-	27
		Western Michigan Univ	SE	Automotive Engineering	N	3	-	-	3	-	-	-	-	-	-
		Western Michigan Univ	SE	Mechanical Engineering	B	55	1	-	56	6	-	1	-	-	3
	Minnesota	Mankato State University	SB	Mechanical Engineering	N	5	-	-	5	-	-	-	-	-	-
		U Minnesota	SEB	Mechanical Engineering	B	250	31	18	299	38	4	1	9	-	13
	Mississippi	Mississippi State Univ	SE	Mechanical Engineering	B	50	6	1	57	1	-	-	-	-	5
		U Mississippi	SE	Mechanical Engineering	B	11	-	-	11	-	-	-	2	-	-
	Missouri	U Missouri-Columbia & KC	SE	Mechanical & Aerospace Engineering	B	-	13	6	19	-	-	-	1	-	8
		U Missouri-Columbia & KC	SE	Mechanical Engineering	B	123	-	-	123	9	2	-	1	-	14
		U Missouri-Rolla	SE	Engineering Mechanics	B	10	19	4	33	2	-	-	3	-	4
		U Missouri-Rolla	SE	Mechanical Engineering	B	192	25	1	218	23	2	3	8	1	20
		Washington University	SE	Mechanical Engineering	B	42	32	4	78	8	-	1	7	2	10
	Montana	Montana State University	SB	Engineering Mechanics	N	-	2	-	2	-	-	-	-	-	-
		Montana State University	SB	Mechanical Engineering	B	58	-	-	58	4	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Engineering Mechanics	N	-	2	-	2	1	-	-	-	-	-
		U Nebraska-Lincoln	SE	Mechanical Engineering	B	64	5	-	69	5	-	1	1	-	1
	Nevada	U Nevada-Las Vegas	SR	Mechanical Engineering	B	7	1	-	8	-	-	-	1	-	-
		U Nevada-Reno	SE	Mechanical Engineering	B	27	11	-	38	4	-	1	4	2	10
	New Hampshire	U New Hampshire	SB	Mechanical Engineering	B	43	3	1	47	6	-	-	-	-	1
	New Jersey	Fairleigh Dickinson Univ	NE	Mechanical Engineering	B	24	2	-	26	-	-	2	-	-	10
		New Jersey Inst Tech	SE	Mechanical Engineering	B	126	67	3	196	9	7	8	24	-	53
		Princeton University	NEB	Mechanical & Aerospace Engineering	B	41	21	11	73	11	3	2	2	-	16
		Rutgers University	SE	Mechanical & Aerospace Engineering	N	-	12	5	17	-	-	-	2	-	9
		Rutgers University	SE	Mechanical Engineering	B	103	-	-	103	5	2	5	8	-	2
		Rutgers University	SE	Mechanics & Materials Science	N	-	20	8	28	-	-	-	-	-	24
		Stevens Inst of Tech	NE	Mechanical Engineering	B	38	40	2	80	6	1	3	7	-	21
	New Mexico	NM State University	SB	Mechanical Engineering	B	68	6	-	74	11	2	12	-	1	3
		U New Mexico	SB	Energy & Power Systems	N	3	-	-	3	-	-	-	-	-	-
		U New Mexico	SB	Mechanical Engineering	B	73	13	4	90	11	-	20	3	2	4
	New York	Alfred University	NE	Mechanical Engineering	N	8	-	-	8	1	-	-	-	-	-
		CCNY (City College, CUNY)	SB	Mechanical Engineering	B	43	24	2	69	4	9	8	16	-	23
		Clarkson University	NE	Mechanical Engineering	B	167	9	-	176	21	-	1	1	-	12
		Columbia University	NE	Engineering Mechanics	B	4	-	-	4	-	-	-	2	-	-
		Columbia University	NE	Mechanical Engineering	B	44	31	5	80	9	2	-	11	-	15
		Columbia University	NE	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	1
		Cooper Union	NE	Mechanical Engineering	B	29	4	-	33	2	-	-	10	-	-
		Cornell University	NE	Mechanical & Aerospace Engrg (BSE)	B	137	-	-	137	26	4	5	16	-	5
		Cornell University	NE	Mechanical Engineering	B	-	-	8	8	-	-	-	-	-	6
		Cornell University	NE	Mechanical Engineering (M Eng)	B	-	27	-	27	-	1	-	-	-	8
		Cornell University	NE	Mechanical Engineering (MS)	B	-	7	-	7	2	-	-	-	-	4
		Cornell University	NE	Theoretical & Applied Mechanics	N	-	-	6	6	2	-	-	-	-	2
		Cornell University	NE	Theoretical/Applied Mechanics (MS)	N	-	2	-	2	-	-	-	-	-	1
		Hofstra University	SE	Mechanical Engineering	B	17	-	-	17	3	-	-	-	-	-
		Manhattan College	NE	Mechanical Engineering	B	63	12	-	75	7	-	3	5	-	9
		NY Institute of Tech	NB	Mechanical Design Engineering	N	5	-	-	5	1	-	-	-	-	2
		NY Institute of Tech	NB	Mechanical Engineering	B	75	-	-	75	6	3	3	4	-	17
		Polytechnic University	NE	Applied Mechanics	N	-	1	1	2	-	-	-	-	-	1
		Polytechnic University	NE	Mechanical Engineering	B	42	27	1	70	3	4	3	10	-	9
		Polytechnic University	NE	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		Pratt Institute	NE	Mechanical Engineering	B	17	-	-	17	-	2	4	1	-	-
		Rensselaer Polytechnic	NE	Mechanical Engineering	B	157	65	13	235	31	6	1	20	-	12
		Rensselaer Polytechnic	NE	Mechanics	N	-	1	1	2	1	-	-	-	-	1
		Rochester Inst of Tech	NB	Mechanical Engineering	B	40	10	-	50	3	2	-	1	-	3
		SUNY-Binghamton Campus	ST	Mechanical Engineering	N	23	4	-	27	4	-	-	1	-	1
		SUNY-Buffalo Campus	SE	Mechanical Engineering	B	136	43	4	183	15	2	-	6	1	28
		SUNY-Stony Brook Campus	SE	Mechanical Engineering	B	71	27	3	101	11	3	4	16	-	25
		Syracuse University	NE	Mechanical Engineering	B	49	11	1	61	9	2	1	1	-	14
		U Rochester	NE	Mechanical & Aerospace Science	N	-	22	2	24	4	-	-	-	-	14
		U Rochester	NE	Mechanical Engineering	B	54	-	-	54	10	-	-	1	-	3
		Union College	NE	Mechanical Engineering	B	50	15	-	65	12	3	4	3	-	1
		US Military Academy	FE	Mechanical Engineering	B	110	-	-	110	3	2	3	5	-	-
	North Carolina	Duke University	NE	Mechanical Engineering	B	32	5	3	40	6	-	-	1	-	6
		NC A&T State University	SE	Mechanical Engineering	B	33	10	-	43	11	25	-	1	-	8

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Mechanical Engrg	North Carolina	NC State Univ-Raleigh	SE	Mechanical Engineering	B	143	24	15	182	13	5	-	4	1	21
		NC State Univ-Raleigh	SE	Mechanical Engineering (PE)	B	-	1	-	1	-	-	-	-	-	-
		U NC-Charlotte	SB	Mechanical Engineering	B	39	4	-	43	4	1	-	-	1	9
	North Dakota	ND State University	SE	Mechanical Engrg/Applied Mechanics	B	61	3	-	64	3	-	-	-	-	8
		U North Dakota	SE	Mechanical Engineering	B	21	3	-	24	1	-	2	1	-	2
	Ohio	Case Western Reserve Univ	NE	Fluid & Thermal Engrg Science	B	-	14	4	18	1	-	-	-	-	11
		Case Western Reserve Univ	NE	Fluid & Thermal Engrg Science (BSE)	B	7	-	-	7	1	-	-	-	-	-
		Case Western Reserve Univ	NE	Mechanical Engineering	B	-	16	4	20	1	-	-	-	-	8
		Case Western Reserve Univ	NE	Mechanical Engineering (BSE)	B	42	-	-	42	2	-	2	5	-	5
		Cleveland State Univ	SE	Mechanical Engineering	B	35	18	-	53	2	-	-	4	1	5
		Ohio Northern Univ	NE	Mechanical Engineering	B	34	-	-	34	4	-	-	-	-	2
		Ohio State University	SE	Engineering Mechanics	N	-	8	8	16	-	-	-	-	-	13
		Ohio State University	SE	Mechanical Engineering	B	126	50	9	185	20	2	1	3	-	43
		Ohio University	SE	Mechanical Engineering	B	34	21	-	55	5	-	-	-	1	14
		U Akron	SE	Engineering (Mechanical)	N	-	-	4	4	-	-	-	-	-	-
		U Akron	SE	Mechanical Engineering	B	84	27	-	111	8	-	1	5	-	13
		U Cincinnati	SE	Engineering Mechanics	B	1	2	-	3	-	-	-	-	-	-
		U Cincinnati	SE	Mechanical Engineering	B	71	37	4	112	12	2	-	12	-	12
		U Dayton	RB	Mechanical Engineering	B	49	23	2	74	6	3	-	-	-	2
		U Toledo	SE	Mechanical Engineering	B	64	17	-	81	2	-	-	1	-	31
		Youngstown State Univ	SB	Mechanical Engineering	B	34	4	-	38	1	-	-	-	-	4
	Oklahoma	Oklahoma State Univ	SB	Mechanical Engineering	B	73	32	4	109	4	-	-	-	2	44
		Oral Roberts University	NR	Engineering (Mechanical)	N	1	-	-	1	-	-	-	-	-	-
		U Oklahoma	SE	Mechanical Engineering	B	46	23	4	73	9	1	-	3	1	21
		U Tulsa	NE	Mechanical Engineering	B	44	7	-	51	4	-	-	1	2	2
	Oregon	Oregon State University	SEB	Mechanical Engineering	B	63	21	7	91	8	-	1	5	-	3
		Portland State Univ	SE	Mechanical Engineering	B	35	4	-	39	3	-	-	1	-	4
		U Portland	RE	Mechanical Engineering	B	16	7	-	23	-	-	-	-	-	16
	Pennsylvania	Bucknell University	NE	Mechanical Engineering	B	36	6	-	42	7	-	-	4	-	4
		Carnegie Mellon Univ	NE	Mechanical Engineering	B	69	35	10	114	8	-	-	-	-	22
		Carnegie Mellon Univ	NE	Mechanical Engrg/Biomedical Engrg	B	4	-	-	4	2	-	-	-	-	-
		Carnegie Mellon Univ	NE	Mechanical Engrg/Engrg & Pub Policy	B	3	-	-	3	-	-	-	-	-	-
		Carnegie Mellon Univ	NE	Mechanical Engrg/Industrial Mgnt	N	1	-	-	1	1	-	-	-	-	-
		Drexel University	NE	Mechanical Engineering	B	-	-	5	5	-	-	-	-	-	3
		Drexel University	NE	Mechanical Engineering & Mechanics	B	155	42	-	197	12	7	2	6	1	19
		Gannon University	NE	Mechanical Engineering	B	28	-	-	28	1	-	-	-	1	11
		Geneva College	RR	Mechanical Engineering	N	12	-	-	12	1	-	-	-	-	-
		Grove City College	RR	Mechanical Engineering	N	21	-	-	21	2	-	-	-	-	-
		Lafayette College	RE	Mechanical Engineering	B	26	-	-	26	4	-	-	1	-	-
		Lehigh University	NE	Applied Mechanics	N	-	1	1	2	-	-	-	-	-	2
		Lehigh University	NE	Mechanical Engineering	B	91	15	5	111	18	-	2	3	-	12
		Penn State University	SB	Engineering Mechanics	N	-	12	-	12	1	-	-	-	-	5
		Penn State University	SB	Mechanical Engineering	B	222	38	20	280	28	2	2	6	-	36
		Temple University	ST	Mechanical Engineering	N	27	-	-	27	1	1	-	5	-	1
		U Pennsylvania	NE	Mechanical Eng & Applied Mechanics	B	40	8	9	57	10	3	-	2	-	8
		U Pittsburgh	SE	Mechanical Engineering	B	126	28	-	154	24	2	3	6	-	14
		Villanova University	RE	Mechanical Engineering	B	85	10	-	95	9	-	-	-	-	6
		Widener University	NEB	Mechanical Engineering	B	40	5	-	45	9	-	-	1	-	1
	Puerto Rico	U Puerto Rico	SE	Mechanical Engineering	B	148	4	-	152	10	-	152	-	-	-
	Rhode Island	Brown University	NE	Fluid Mech/Thermodynamics/Chem Proc	N	-	-	1	1	1	-	-	-	-	1
		Brown University	NE	Mechanical Engineering (Eng ScB)	B	15	-	-	15	5	-	-	-	-	-
		Brown University	NE	Mechanics of Solids & Structures	N	-	3	4	7	-	-	1	-	-	5
		U Rhode Island	SE	Mechanical & Ocean Engineering	N	3	-	-	3	-	-	-	-	-	-
		U Rhode Island	SE	Mechanical Engineering	B	50	11	6	67	8	-	1	3	3	4
	South Carolina	Clemson University	SB	Engineering Mechanics	N	-	-	1	1	1	-	-	-	-	-
		Clemson University	SB	Mechanical Engineering	B	111	16	5	132	18	1	1	1	-	10
		U South Carolina	SE	Mechanical Engineering	B	59	23	5	87	7	1	-	5	-	11
	South Dakota	SD School of Mines & Tech	SE	Mechanical Engineering	B	66	10	-	76	4	-	1	-	-	19
		SD State University	SE	Mechanical Engineering	B	43	-	-	43	1	-	-	-	-	2
	Tennessee	Christian Brothers Coll	RE	Mechanical Engineering	B	18	-	-	18	1	1	-	-	-	-
		Memphis State University	SB	Mechanical Engineering	B	55	6	-	61	6	5	-	-	-	11
		Tennessee State Univ	SE	Mechanical Engineering	B	26	1	-	27	3	11	-	5	-	7
		Tennessee Tech Univ	SE	Mechanical Engineering	B	124	10	1	135	13	2	-	1	-	14
		U Tennessee-Chattanooga	SE	Mechanical Engineering	N	-	4	-	4	-	-	-	-	-	4
		U Tennessee-Chattanooga	SE	Mechanical Engineering (BSE)	B	18	-	-	18	2	1	1	-	-	-
		U Tennessee-Chattanooga	SE	Mechanical Engrg/Thermal Sci (BSE)	B	12	-	-	12	2	-	-	-	-	-
		U Tennessee-Knoxville	SE	Mechanical Engineering	B	82	17	1	100	12	2	1	1	-	9
		U Tennessee-Space Inst	SE	Mechanical Engineering	B	-	8	1	9	1	-	-	-	-	1
		Vanderbilt University	NE	Mechanical Engineering	B	46	2	2	50	11	3	1	-	-	2
	Texas	Baylor University	RR	Engineering (BS: Mechanical Option)	N	7	-	-	7	2	-	-	-	-	-
		Lamar University	SE	Mechanical Engineering	B	17	-	-	17	-	-	-	1	1	4
		Le Tourneau University	NE	Mechanical Engineering (BSE)	B	9	-	-	9	-	-	-	-	-	-
		Prairie View A&M Univ	SE	Mechanical Engineering	B	16	-	-	16	2	12	-	-	-	4

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Mechanical Engrg	Texas	Rice University	NE	Mechanical Engineering	B	-	11	3	14	-	-	-	-	-	3
		Rice University	NE	Mechanical Engineering (BS)	B	40	-	-	40	5	2	1	6	-	1
		Southern Methodist Univ	RE	Mechanical Engineering	B	20	12	3	35	4	2	-	2	-	6
		Texas A&I University	SE	Mechanical Engineering	B	24	3	-	27	2	-	12	2	-	6
		Texas A&M University	SB	Mechanical Engineering	B	173	41	11	225	19	3	13	13	-	27
		Texas Tech University	SB	Mechanical Engineering	B	83	11	2	96	9	-	3	6	-	7
		U Houston	SE	Mechanical Engineering	B	42	14	5	61	8	2	1	9	-	19
		U Texas-Arlington	SE	Engineering Mechanics	N	-	7	-	7	1	-	-	-	-	-
		U Texas-Arlington	SE	Mechanical Engineering	B	60	26	3	89	8	-	-	4	-	12
		U Texas-Austin	SE	Engin[illegible] Mechanics	N	-	6	8	14	-	-	1	1	-	8
		U Texas-Austin	SE	Mech[illegible]ineering	B	175	50	11	236	20	1	16	15	-	39
		U Texas-El Paso	SE	Mechanic[illegible]ering	B	41	10	-	51	1	-	14	-	-	24
		U Texas-San Antonio	SR	Mechanical [illegible]ering	B	15	-	-	15	1	-	2	-	13	-
	Utah	Brigham Young University	RB	Mechanical Eng[illegible]ering	B	102	29	5	136	2	-	1	1	-	5
		U Utah	SE	Mechanical Engineering	B	72	16	4	92	11	-	3	1	-	13
		Utah State University	SE	Mechanical Engineering	B	44	-	-	44	3	-	-	-	-	2
		Utah State University	SE	Mechanical Engineering (ME)	B	-	1	-	1	-	-	-	-	-	1
		Utah State University	SE	Mechanical Engineering (MS)	B	-	6	-	6	-	-	-	-	-	2
	Vermont	Norwich University	NB	Mechanical Engineering	B	19	-	-	19	1	-	-	-	-	1
		U Vermont	SE	Mechanical Engineering	B	30	6	1	37	9	-	-	-	-	1
	Virginia	Old Dominion University	SE	Mechanical Engineering	B	71	11	12	94	9	3	1	-	-	16
		U Virginia	SE	Mechanical & Aerospace Engineering	B	-	31	5	36	1	2	-	1	-	7
		U Virginia	SE	Mechanical Engineering	B	31	-	-	31	6	-	-	2	-	-
		Virginia Military Inst	SE	Mechanical Engineering	B	35	-	-	35	-	1	3	2	-	2
		Virginia Poly Institute	SE	Engineering Mechanics	B	-	28	20	48	4	-	-	3	-	26
		Virginia Poly Institute	SE	Mechanical Engineering	B	213	33	5	251	36	2	1	8	-	16
	Washington	Gonzaga University	RE	Mechanical Engineering	B	22	-	-	22	4	-	1	1	2	1
		Seattle University	RE8	Mechanical Engineering	B	38	-	-	38	-	-	-	-	-	-
		U Washington	SE	Mechanical Engineering	B	169	40	6	215	20	-	7	32	3	24
		U Washington	SE	Mechanical Engineering (MSE)	B	-	5	-	5	1	-	-	-	-	1
		Walla Walla College	RE	Mechanical Engineering (BSE)	B	9	-	-	9	-	-	-	-	-	-
		Washington State Univ	SE	Mechanical Engineering	B	108	18	3	129	6	-	1	13	-	24
	West Virginia	West Virginia Inst Tech	SB	Mechanical Engineering	B	20	-	-	20	1	-	-	-	-	1
		West Virginia University	SE	Mechanical Engineering	B	43	10	1	54	10	-	-	1	-	7
	Wisconsin	Marquette University	RE	Mechanical Engineering	B	81	17	1	99	6	2	1	1	-	13
		Milwaukee School of Engrg	NB	Mechanical Engineering	B	57	-	-	57	2	-	-	-	-	3
		U Wisconsin-Madison	SE	Engineering Mechanics	B	37	24	5	66	8	-	2	3	-	13
		U Wisconsin-Madison	SE	Mechanical Engineering	B	158	29	18	205	13	2	-	8	-	35
		U Wisconsin-Milwaukee	SE	Mechanical Engineering	B	65	-	-	65	1	-	-	-	-	2
		U Wisconsin-Platteville	SE	Mechanical Engineering (BS)	B	45	-	-	45	2	1	-	2	-	1
	Wyoming	U Wyoming	SEA	Mechanical Engineering	B	34	2	2	38	2	-	-	-	-	1
Mining Engrg	Alabama	U Alabama	SB	Hydrology Engineering	N	-	1	-	1	-	-	-	-	-	-
		U Alabama	SB	Mineral Engineering	B	-	1	-	1	-	-	-	-	-	-
		U Alabama	SB	Mineral Engineering (Mining)	B	2	-	-	2	-	-	-	-	-	1
		U Alabama	SB	Mineral Engineering (Petroleum)	B	5	-	-	5	-	1	-	-	-	2
	Arizona	U Arizona	SE	Geological Engineering	B	12	2	1	15	2	-	-	-	-	3
		U Arizona	SE	Hydrology	N	7	28	5	40	8	-	-	1	-	1
		U Arizona	SE	Mineral Economics	N	-	2	4	6	-	-	-	-	-	5
		U Arizona	SE	Mining Engineering	B	9	-	-	9	1	-	-	-	-	4
	California	U Cal-Berkeley	SE	Mineral Engineering	B	1	-	-	1	1	-	-	-	-	-
	Colorado	Colorado School of Mines	SE	Geological Engineering	B	21	20	9	50	13	-	4	1	-	5
		Colorado School of Mines	SE	Geophysical Engineering	B	13	18	6	37	3	-	2	1	-	9
		Colorado School of Mines	SE	Mineral Economics	N	-	14	14	28	6	-	-	-	-	6
		Colorado School of Mines	SE	Mineral Engineering Chemistry	N	5	-	-	5	4	-	-	-	-	3
		Colorado School of Mines	SE	Mineral Engineering Mathematics	N	14	-	-	14	7	-	-	1	-	-
		Colorado School of Mines	SE	Mineral Resources Ecology	N	-	5	-	5	1	-	-	-	-	-
		Colorado School of Mines	SE	Mining Engineering	B	9	6	1	16	4	-	2	-	-	6
	Idaho	U Idaho	SE	Geological Engineering	B	7	4	-	11	1	-	-	-	-	-
		U Idaho	SE	Mining Engineering	B	3	1	-	4	-	-	-	-	-	-
		U Idaho	SE	Mining Engineering & Metallurgy	B	-	-	1	1	-	-	-	-	-	-
	Illinois	So Illinois-Carbondale	SB	Mining Engineering	B	1	4	-	5	-	-	-	-	-	4
	Kentucky	U Kentucky	SEC	Mining Engineering	B	4	-	-	4	-	-	-	-	-	-
	Maryland	Johns Hopkins University	NE	Geography & Environmental Engrg	N	-	14	4	18	8	1	-	-	-	5
	Michigan	Michigan Tech University	SB	Geological Engineering	B	12	4	-	16	2	-	-	-	-	1
		Michigan Tech University	SB	Geotechnical Engineering	N	-	-	2	2	-	-	-	-	-	1
		Michigan Tech University	SB	Mineral Process Engrg (B Met E)	B	1	-	-	1	-	-	-	-	-	-
		Michigan Tech University	SB	Mining Engineering	B	7	2	-	9	1	-	-	-	-	6
	Minnesota	U Minnesota	SEB	Geo-Engineering	B	6	4	-	10	-	-	-	-	-	-
		U Minnesota	SEB	Mineral Engineering	B	-	2	-	2	-	-	-	-	-	-
	Mississippi	U Mississippi	SE	Geology	N	3	2	-	5	1	-	-	-	-	-
	Missouri	U Missouri-Rolla	SE	Geological Engineering	B	17	9	-	26	4	-	-	-	-	1
		U Missouri-Rolla	SE	Mining Engineering	B	6	1	2	9	1	-	-	1	-	2

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Mining Engrg	Missouri	Washington University	SE	Geodetic Science	N	-	1	-	1	-	-	-	-	-	1
	Montana	Montana Coll Min Sci/Tech	SE	Geological Engineering	B	4	2	-	6	3	-	-	-	-	1
		Montana Coll Min Sci/Tech	SE	Geophysical Engineering	B	5	6	-	11	-	-	-	-	-	4
		Montana Coll Min Sci/Tech	SE	Mineral Processing Engineering	B	3	1	-	4	-	-	-	-	-	-
		Montana Coll Min Sci/Tech	SE	Mining Engineering	B	16	1	-	17	1	-	-	-	-	4
	Nevada	U Nevada-Sch of Mines	SE	Geological Engineering	B	9	2	-	11	5	-	-	-	-	-
		U Nevada-Sch of Mines	SE	Geology	N	3	7	-	10	1	-	-	-	-	-
		U Nevada-Sch of Mines	SE	Geophysics	N	2	-	-	2	-	-	-	-	-	-
		U Nevada-Sch of Mines	SE	Hydrology & Hydrogeology	N	-	11	-	11	4	-	-	1	-	1
		U Nevada-Sch of Mines	SE	Mining Engineering	B	3	4	-	7	-	-	-	-	-	4
	New Mexico	NM Inst of Mining & Tech	SE	Geological Engineering (Min Option)	N	4	-	-	4	1	-	-	-	-	-
		NM Inst of Mining & Tech	SE	Geological Engineering (Pet Option)	N	2	-	-	2	1	-	-	-	-	-
		NM Inst of Mining & Tech	SE	Mineral Engineering	N	-	1	-	1	-	-	-	-	-	-
		NM Inst of Mining & Tech	SE	Mining Engineering	B	4	1	-	5	-	1	-	-	-	-
	New York	Columbia University	NE	Mineral Engrg & Chemical Metallurgy	N	-	2	1	3	-	-	-	-	-	2
		Columbia University	NE	Mining Engrg & Applied Geophysics	N	-	1	-	1	-	-	-	-	-	-
		Cornell University	NE	Geological Sciences	N	-	-	8	8	2	-	-	1	-	1
		Cornell University	NE	Geological Sciences (BSE)	N	2	-	-	2	1	-	-	-	-	-
		Cornell University	NE	Geological Sciences (MS)	N	-	3	-	3	3	-	-	-	-	1
		U Rochester	NE	Geomechanics	N	3	-	-	3	1	-	-	-	-	-
	North Dakota	U North Dakota	SE	Geological Engineering	B	4	-	-	4	1	-	-	-	-	-
	Ohio	Ohio State University	SE	Mining Engineering	N	-	3	-	3	2	-	1	-	-	1
	Pennsylvania	Drexel University	NE	Engineering Geology	N	-	3	-	3	1	-	-	-	-	-
		Penn State University	SB	Mineral Engineering Management	N	-	4	-	4	-	-	-	-	-	1
		Penn State University	SB	Mineral Processing	B	-	3	5	8	1	-	-	-	-	6
		Penn State University	SB	Mining Engineering	B	7	8	6	21	-	-	-	-	-	8
		U Pittsburgh	SE	Mining Engineering	N	3	6	-	9	-	-	-	-	-	2
	South Dakota	SD School of Mines & Tech	SE	Geological Engineering	B	11	2	-	13	3	-	-	-	-	3
		SD School of Mines & Tech	SE	Mining Engineering	B	9	2	-	11	-	-	-	-	-	5
	Texas	U Texas-Austin	SE	Energy & Mineral Resources	N	-	10	-	10	1	-	-	-	-	2
	Virginia	Virginia Poly Institute	SE	Mining & Minerals Engineering	B	5	6	-	11	1	-	1	1	-	3
		Virginia Poly Institute	SE	Mining Engineering	B	-	-	3	3	-	-	-	-	-	2
	Washington	Washington State Univ	SE	Geological Engineering	B	9	-	-	9	-	-	-	2	-	1
	Wisconsin	U Wisconsin-Madison	SE	Mining Engineering	B	-	2	2	4	1	-	-	-	-	3
		U Wisconsin-Platteville	SE	Mining Engineering (BS)	B	1	-	-	1	-	-	-	-	-	-
	Wyoming	U Wyoming	SEA	Mineral Engineering	N	-	1	-	1	-	-	-	-	-	1
Nuclear Engrg	Arizona	Arizona State University	SB	Engrg Special Studies (BSE-Nuc Sci)	N	4	-	-	4	1	-	-	-	-	-
		U Arizona	SE	Nuclear Engineering	B	7	6	-	13	4	-	2	-	-	4
	California	U Cal-Berkeley	SE	Nuclear Engineering	B	9	6	9	24	5	1	2	4	-	5
		U Cal-Berkeley	SE	Nuclear Engrg & Chemical Engrg	N	1	-	-	1	-	-	-	-	-	-
		U Cal-Los Angeles	SE	Nuclear Engineering	N	-	3	8	11	1	-	-	-	-	4
		U Cal-Santa Barbara	SE	Nuclear Engineering	B	12	4	-	16	1	2	-	3	-	4
	Florida	U Florida	SE	Nuclear Engineering	B	21	11	3	35	5	-	2	-	-	3
		U Florida	SE	Nuclear Engineering Sciences	N	2	-	-	2	1	-	-	-	-	-
	Georgia	Georgia Inst of Tech	SE	Nuclear Engineering	B	8	6	3	17	2	-	-	-	-	2
	Idaho	Idaho State University	SE	Nuclear Engineering	N	-	3	-	3	-	-	-	-	-	1
		U Idaho	SE	Nuclear Engineering	N	-	1	-	1	-	-	-	-	-	-
	Illinois	U Illinois-Champaign	SE	Nuclear Engineering	B	17	17	5	39	2	-	-	1	1	5
	Indiana	Purdue Univ-W Lafayette	SB	Nuclear Engineering	B	12	2	4	18	-	-	-	-	-	3
	Iowa	Iowa State University	SE	Nuclear Engineering	B	7	3	4	14	-	-	-	1	-	6
	Kansas	Kansas State University	SB	Nuclear Engineering	B	7	2	-	9	1	-	1	-	-	-
	Louisiana	Louisiana State Univ	SE	Nuclear Engineering	N	-	4	-	4	-	-	-	1	-	3
	Maryland	U Maryland	SE	Nuclear Engineering	B	-	5	1	6	1	-	-	2	-	3
		U Maryland	SE	Nuclear Engineering (B Eng)	B	7	-	-	7	1	-	-	1	-	-
	Massachusetts	Mass Inst of Technology	NE	Nuclear Engineering	B	6	29	13	48	5	1	-	-	-	19
		Mass Inst of Technology	NE	Nuclear Engineering (PE)	B	-	3	-	3	-	-	-	-	-	1
		U Lowell	SBB	Nuclear Engineering	B	10	-	-	10	-	-	-	-	-	1
	Michigan	U Michigan-Ann Arbor	SE	Nuclear Engineering	B	16	21	6	43	7	-	3	1	-	7
		U Michigan-Ann Arbor	SE	Nuclear Engineering (PE)	B	-	1	-	1	-	-	-	-	-	1
	Mississippi	Mississippi State Univ	SE	Nuclear Engineering	B	5	-	-	5	-	-	-	-	-	-
	Missouri	U Missouri-Columbia & KC	SE	Nuclear Engineering	N	-	9	3	12	1	-	-	-	-	6
		U Missouri-Rolla	SE	Nuclear Engineering	B	9	2	1	12	1	-	-	1	-	-
	New Mexico	U New Mexico	SB	Nuclear Engineering	B	7	5	3	15	4	-	2	1	-	2
	New York	Columbia University	NE	Nuclear Engineering	N	1	5	-	6	-	-	-	-	-	3
		Polytechnic University	NE	Nuclear Engineering	N	1	-	-	1	-	-	-	-	-	-
		Rensselaer Polytechnic	NE	Nuclear Engineering	B	15	5	-	20	2	-	4	-	-	2
		Rensselaer Polytechnic	NE	Nuclear Science	N	-	-	3	3	-	-	-	-	-	2
		US Military Academy	FE	Nuclear Engineering	N	1	-	-	1	-	-	-	-	-	-
	North Carolina	NC State Univ-Raleigh	SE	Nuclear Engineering	B	15	9	2	26	1	-	2	1	-	3
	Ohio	Air Force Inst of Tech	FE	Nuclear Engineering	N	-	8	1	9	-	-	1	-	-	-
		Air Force Inst of Tech	FE	Nuclear Science	N	-	1	-	1	-	-	-	-	-	-
		Ohio State University	SE	Nuclear Engineering	N	-	7	-	7	-	-	-	-	-	2

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	BS	MS/PE	PHD	TTL	WMN	BLK	HIS	ASN	IND	FOR
Nuclear Engrg	Ohio	U Cincinnati	SE	Nuclear Engineering	B	19	9	1	29	2	-	-	1	-	2
	Oregon	Oregon State University	SEB	Nuclear Engineering	B	14	5	2	21	-	-	-	1	-	1
	Pennsylvania	Penn State University	SB	Nuclear Engineering	B	32	15	2	49	5	-	-	-	-	5
	Tennessee	U Tennessee-Knoxville	SE	Nuclear Engineering	B	4	5	1	10	1	1	-	-	-	3
	Texas	Texas A&M University	SB	Nuclear Engineering	B	10	12	2	24	2	-	1	1	-	5
	Utah	U Utah	SE	Nuclear Engineering	N	-	1	-	1	-	-	-	-	-	1
	Virginia	U Virginia	SE	Nuclear Engineering	B	6	7	1	14	2	-	-	1	-	-
	Washington	U Washington	SE	Nuclear Engineering	N	-	6	1	7	1	-	-	-	-	1
	Wisconsin	U Wisconsin-Madison	SE	Nuclear Engineering	B	18	2	1	21	1	-	-	1	-	3
		U Wisconsin-Madison	SE	Nuclear Engrg & Engrg Physics	N	-	5	10	15	-	-	-	-	-	6
Petroleum Engrg	California	Stanford University	NE	Petroleum Engineering	B	1	6	8	15	1	1	-	2	-	7
		Stanford University	NE	Petroleum Engineering (PE)	B	-	1	-	1	-	-	-	-	-	1
		U Cal-Berkeley	SE	Petroleum Engineering	N	5	-	-	5	1	1	-	1	-	-
		U Southern California	NEF	Petroleum Engineering	B	20	10	4	34	2	1	1	-	-	-
	Colorado	Colorado School of Mines	SE	Petroleum Engineering	B	35	8	1	44	5	-	2	3	-	12
	Kansas	U Kansas	SE	Petroleum Engineering	B	9	-	-	9	-	-	-	-	-	3
	Louisiana	Louisiana State Univ	SE	Petroleum Engineering	B	23	5	1	29	5	-	2	-	1	7
		Louisiana Tech University	SB	Petroleum Engineering	B	16	3	-	19	2	-	1	4	-	2
		Tulane University	NE	Petroleum Engineering	N	-	9	-	9	-	-	-	1	-	-
		U Southwestern Louisiana	SE	Petroleum Engineering	B	16	4	-	20	2	-	-	1	-	10
	Mississippi	Mississippi State Univ	SE	Petroleum Engineering	B	15	2	-	17	2	2	-	-	-	-
	Missouri	U Missouri-Rolla	SE	Petroleum Engineering	B	12	2	-	14	2	-	-	-	-	5
	Montana	Montana Coll Min Sci/Tech	SE	Petroleum Engineering	B	26	15	-	41	5	-	-	-	-	29
	New Mexico	NM Inst of Mining & Tech	SE	Petroleum Engineering	B	16	9	-	25	1	-	1	-	-	11
	North Dakota	ND State University	SE	Petroleum Engineering	N	2	-	-	2	-	-	2	-	-	-
	Ohio	Marietta College	NE	Petroleum Engineering	B	16	-	-	16	2	-	-	-	-	2
	Oklahoma	U Oklahoma	SE	Petroleum Engineering	B	21	13	1	35	2	-	1	1	1	6
		U Tulsa	NE	Petroleum Engineering	B	36	11	2	49	2	-	-	-	-	7
	Pennsylvania	Penn State University	SB	Petroleum & Natural Gas Engineering	B	17	11	3	31	2	1	-	-	-	7
		U Pittsburgh	SE	Petroleum Engineering	N	-	1	-	1	-	-	-	-	-	1
	Texas	Texas A&I University	SE	Natural Gas Engineering	B	12	4	-	16	2	-	3	1	-	2
		Texas A&M University	SB	Petroleum Engineering	B	58	18	5	81	11	-	7	2	-	8
		Texas Tech University	SB	Petroleum Engineering	B	26	4	-	30	3	-	1	1	-	-
		U Houston	SE	Petroleum Engineering	N	-	17	-	17	1	-	-	4	-	5
		U Texas-Austin	SE	Petroleum Engineering	B	26	39	4	69	8	-	4	4	-	16
	Wyoming	U Wyoming	SE	Petroleum Engineering	B	28	5	-	33	2	-	-	-	-	10
Systems Engrg	Alabama	U Alabama-Huntsville	SE	Operations Research	N	-	2	-	2	1	-	-	-	-	-
	Arizona	Arizona State University	SB	Engrg Special Studies (BSE-Sys)	B	2	-	-	2	-	-	-	-	-	-
		U Arizona	SE	Systems Engineering	B	28	17	3	48	9	-	2	5	-	11
	California	Cal State U-Fresno	SE	Systems Engineering	N	-	8	-	8	2	-	-	1	-	3
		Northrop University	NB	Information Science	N	3	-	-	3	2	-	-	-	-	3
		Stanford University	NE	Engineering & Economic Systems	N	-	60	6	66	7	3	-	2	-	29
		Stanford University	NE	Engineering & Economic Systems (PE)	N	-	1	-	1	-	1	-	-	-	-
		Stanford University	NE	Operations Research	N	-	42	11	53	15	2	2	6	-	19
		Stanford University	NE	Operations Research (PE)	N	-	3	-	3	-	-	-	-	-	3
		U Cal-San Diego	SE8	Communication Theory & Systems	N	-	8	-	8	5	-	-	2	-	1
		U Cal-San Diego	SE8	Systems Science	N	12	4	2	18	4	-	-	3	-	3
		U Southern California	NEF	Operations Research	N	-	2	-	2	1	-	-	-	-	-
		US Naval Postgraduate Sch	FEA	Systems Eng/Electronic Warfare (MS)	N	-	12	-	12	-	-	-	-	-	-
		West Coast University	NE	Systems Engineering	N	-	2	-	2	-	-	-	-	-	1
	Dist. of Col.	George Washington Univ	NE	Operations Research	N	-	45	1	46	11	2	1	2	-	6
		George Washington Univ	NE	Operations Research (PE)	N	-	3	-	3	1	-	-	1	-	1
		George Washington Univ	NE	Systems Analysis & Engineering	B	12	-	-	12	5	-	1	-	-	4
	Florida	U South Florida	SE	Information Systems	N	5	-	-	5	-	-	1	-	-	-
	Georgia	Georgia Inst of Tech	SE	Operations Research	N	-	26	-	26	10	4	-	1	-	3
	Maryland	US Naval Academy	FE	Systems Engineering	B	45	-	-	45	1	3	2	2	-	2
	Massachusetts	Boston University	NEP	Systems Engineering	B	10	8	-	18	3	-	-	2	-	5
		U Lowell	SB8	Systems Engineering	N	-	4	-	4	-	-	-	-	-	1
	Michigan	Michigan State University	SE	Systems Science	N	1	-	1	2	-	-	1	-	-	-
		Oakland University	SE	Systems Engineering	B	-	19	3	22	3	-	-	-	-	9
		Oakland University	SE	Systems Engineering (BSE)	B	3	-	-	3	-	-	-	-	-	-
		Wayne State University	SE	Operations Research	N	-	6	-	6	-	-	-	-	-	1
		Western Michigan Univ	SE	Operations Research	N	-	1	-	1	-	-	-	-	-	1
	Missouri	Washington University	SE	Systems Sci/Engrg (Applied Science)	N	4	-	-	4	-	-	-	-	-	2
		Washington University	SE	Systems Science & Engineering	B	11	-	-	11	3	-	-	1	-	-
		Washington University	SE	Systems Science & Mathematics	N	-	6	1	7	2	-	-	-	-	7
	New York	Columbia University	NE	Operations Research	N	8	17	-	25	5	-	1	4	-	12
		Cornell University	NE	Operations Res & Indust Engrg (BSE)	B	97	-	-	97	26	4	2	13	-	10
		Cornell University	NE	Operations Research	B	-	-	12	12	2	-	-	-	-	8
		Cornell University	NE	Operations Research (M Eng)	B	-	18	-	18	9	1	-	-	-	5
		Cornell University	NE	Operations Research (MS)	B	-	9	-	9	2	-	-	-	-	4

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	BS	MS/PE	PHD	TTL	WMN	BLK	HIS	ASN	IND	FOR
Systems Engrg	New York	Polytechnic University	NE	Information Systems Engineering	N	-	25	-	25	5	1	1	-	-	-
		Polytechnic University	NE	Operations Research	N	1	3	1	5	1	-	-	3	-	1
		Polytechnic University	NE	Organizational Behavior	N	-	3	-	3	-	1	-	-	-	1
		Polytechnic University	NE	Systems Engineering	N	-	16	-	16	2	1	1	4	-	4
	North Carolina	NC State Univ-Raleigh	SE	Operations Research	N	-	1	4	5	-	-	-	-	-	3
	Ohio	Air Force Inst of Tech	FE	Information Systems	N	-	6	-	6	2	-	-	-	-	-
		Air Force Inst of Tech	FE	Operations Research	N	-	24	-	24	3	1	-	-	-	2
		Air Force Inst of Tech	FE	Strategic & Tactical Sciences	N	-	19	-	19	1	-	-	-	-	-
		Air Force Inst of Tech	FE	Systems Engineering	M	-	14	-	14	1	1	-	-	-	-
		Case Western Reserve Univ	NE	Systems & Control Engineering	B	-	10	5	15	2	-	2	2	-	4
		Case Western Reserve Univ	NE	Systems & Control Engineering (BSE)	B	14	-	-	14	2	1	-	-	-	1
		Wright State University	SE	Systems Engineering	B	-	39	-	39	2	-	1	1	-	6
		Wright State University	SE	Systems Engineering (Electrical)	B	83	-	-	83	7	2	2	6	-	10
		Wright State University	SE	Systems Engineering (Mechanical)	B	28	-	-	28	1	1	-	2	-	-
	Pennsylvania	U Pennsylvania	NE	Systems Engineering	B	30	21	3	54	12	1	2	6	-	11
	Texas	U Texas-Austin	SE	Operations Res & Indust Engrg	N	-	9	-	9	3	-	-	-	-	1
	Virginia	George Mason University	SE	Information Systems	N	-	61	-	61	29	1	2	4	-	7
		George Mason University	SE	Operations Research & Mgmt Science	N	-	14	-	14	5	2	-	-	-	2
		George Mason University	SE	Systems Engineering	N	-	15	-	15	4	-	-	1	-	3
		U Virginia	SE	Systems Engineering	B	60	19	3	82	26	4	1	5	-	8
		Virginia Poly Institute	SE	Systems Engineering	N	-	33	-	33	6	-	1	-	-	3
	West Virginia	West VA Coll Grad Studies	SRB	Information Systems	N	-	7	-	7	2	-	-	-	-	-
Other Engrg Progrms	Alabama	Auburn University	SB	Textile Chemistry	N	1	-	-	1	1	-	-	-	-	-
		Auburn University	SB	Textile Engineering	N	6	-	-	6	2	-	-	-	-	-
	Florida	U Florida	SE	Interdisciplinary Engrg Studies	N	1	-	-	1	-	-	-	-	-	-
	Georgia	Georgia Inst of Tech	SE	Health Physics	N	7	29	-	36	7	2	-	-	-	3
		Georgia Inst of Tech	SE	Health Systems	N	1	8	-	9	5	1	-	-	-	2
		Georgia Inst of Tech	SE	Textile Chemistry	N	5	-	-	5	1	-	-	-	-	-
		Georgia Inst of Tech	SE	Textile Engineering	B	5	3	-	8	2	1	-	1	-	1
		Georgia Inst of Tech	SE	Textiles	N	4	-	-	4	2	-	-	-	-	-
	Idaho	Idaho State University	SE	Measurements & Controls	N	-	1	-	1	-	-	-	-	-	1
	Illinois	Northwestern University	NE	Combined Studies	N	5	-	-	5	1	1	-	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Interdisciplinary Engineering	N	-	2	-	2	-	-	-	-	-	1
		Purdue Univ-Indianapolis	SB	Interdisciplinary Engineering	N	2	4	-	6	1	-	-	-	-	-
	Maryland	U Maryland	SE	Fire Protection Engineering	B	20	-	-	20	4	-	-	2	-	-
	Massachusetts	Mass Inst of Technology	NE	Technology & Policy	N	-	4	-	4	1	-	-	-	-	2
		Worcester Poly Institute	NE	Fire Protection Engineering	N	-	15	-	15	2	-	-	-	-	5
	Michigan	Western Michigan Univ	SE	Paper Engineering	N	20	-	-	20	5	-	-	-	-	-
		Western Michigan Univ	SE	Paper Science	N	-	2	-	2	-	-	-	-	-	-
	Missouri	Washington University	SE	Engineering & Policy	B	8	4	-	12	3	1	-	-	-	1
		Washington University	SE	Technology & Human Affairs	N	-	3	-	3	1	-	-	-	-	-
	Nebraska	U Nebraska-Lincoln	SE	Interdisciplinary Studies	N	4	-	-	4	-	-	-	-	-	1
	New York	Polytechnic University	NE	Specialized Journalism	N	-	6	-	6	4	2	-	-	-	-
		SUNY:College of Env Sci	SE	Paper Science & Engineering	N	17	-	-	17	1	1	-	-	-	-
		SUNY:College of Env Sci	SE	Wood Products Engineering	N	16	-	-	16	2	-	-	-	-	-
	North Carolina	NC State Univ-Raleigh	SE	Furniture Manufacturing & Managemt	N	5	-	-	5	1	-	-	-	-	-
		NC State Univ-Raleigh	SE	Textile Engineering	N	5	-	-	5	1	-	-	1	-	-
	Ohio	Miami University	SR	Paper Science & Engineering	N	27	1	-	28	8	-	-	1	-	-
		U Cincinnati	SE	Health Physics	N	-	3	-	3	-	-	-	-	-	-
		U Cincinnati	SE	Interdisciplinary Engineering	N	-	1	-	1	-	-	-	-	-	-
	Oklahoma	U Oklahoma	SE	Engineering (Individual Study)	B	8	-	1	9	1	-	-	2	-	1
	Pennsylvania	Carnegie Mellon Univ	NE	Engineering & Public Policy	B	-	6	8	14	2	-	-	6	-	6
		Penn State University	SB	Fuel Science	N	-	1	3	4	-	-	-	-	-	2
		Phila Coll of Textiles	NR	Textile Engineering	N	11	-	-	11	3	1	-	-	-	5
	Texas	Texas A&M University	SB	Industrial Hygiene	N	-	4	-	4	2	-	-	-	-	1
		Texas A&M University	SB	Interdisciplinary Engineering	N	-	1	1	2	-	-	-	-	-	1
		Texas A&M University	SB	Radiological Health	B	4	-	-	4	3	-	-	-	-	-
		Texas A&M University	SB	Safety Engineering	N	6	3	-	9	2	-	2	1	-	-
	Washington	U Washington	SE	Inter-Engineering (MSE)	N	-	1	-	1	-	-	-	-	-	-
		U Washington	SE	Scientific & Tech Communication(MS)	N	-	5	-	5	4	-	-	-	-	-
	West Virginia	West Virginia University	SE	Occupational Health & Safety	N	-	9	-	9	2	-	-	-	-	2
	Wisconsin	Inst of Paper Chemistry	NR	Paper Science & Engineering	N	-	23	11	34	10	-	-	-	-	1

ENGINEERING TECHNOLOGY CURRICULA BY SCHOOL

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DISCIPLINE	STATE	SCHOOL	TAR	PROGRAM	ABET	AST	BST	MST	TTL	WMN	BLK	HIS	ASN	IND	FOR
Aeronautical	Arizona	Arizona State University	SB	Aeronautical Engineering Tech	B	-	22	4	26	1	1	1	1	-	2
	California	Northrop University	NB	Aircraft Maintenance/Aerospace Tech	N	-	24	-	24	-	-	-	3	-	21
		Northrop University	NB	Aircraft Technology	N	32	-	-	32	1	-	-	-	-	31
	Colorado	Metropolitan State Coll	ST8	Aviation Management	N	-	49	-	49	5	1	4	2	-	2
		Metropolitan State Coll	ST8	Professional Pilot	N	-	21	-	21	3	-	1	-	1	-
	Florida	Embry Riddle U-Daytona	NB	Aircraft Engineering Tech	B	-	21	-	21	-	-	1	-	-	4
	Illinois	Parkland College	ST	Avionics Technology	N	8	-	-	8	1	1	-	-	-	1
	Massachusetts	Northeastern University	NB	Aerospace Maintenance Engrg Tech	N	-	7	-	7	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Aeronautical Technology	A	11	-	-	11	-	-	-	1	-	1
		Wentworth Inst of Tech	NT	Aircraft Maintenance Tech	N	8	-	-	8	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Avionics Technology	N	6	-	-	6	-	-	-	1	-	1
	New York	College of Aeronautics	NT	Aeronautical Engrg Tech-Computer	N	11	-	-	11	-	4	3	1	-	2
		College of Aeronautics	NT	Aeronautical Engrg Tech-Design	A	10	-	-	10	-	2	3	-	-	-
		College of Aeronautics	NT	Aeronautical Engrg Tech-Electronics	A	8	-	-	8	-	2	1	4	-	-
		College of Aeronautics	NT	Aeronautical Engrg Tech-Maintenance	A	36	-	-	36	-	11	3	6	-	1
		College of Aeronautics	NT	Airframe & Avionics Technology	N	4	-	-	4	-	1	-	1	-	-
		College of Aeronautics	NT	Airframe & Powerplant Technology	N	51	-	-	51	-	7	12	4	-	-
		College of Aeronautics	NT	Avionics Technology	N	15	-	-	15	-	4	5	1	-	4
		NY Institute of Tech	NB	Aeronautical Technology	N	-	6	-	6	-	-	-	-	-	2
		SUNY:A&T College-Frmgdale	ST	Aerospace Technology	N	36	-	-	36	2	4	4	2	-	-
	Ohio	Cincinnati Tech College	ST	Aviation Technology	N	14	-	-	14	1	1	-	-	-	-
		Columbus State Comm Coll	ST	Aviation Maintenance	N	10	-	-	10	-	-	-	-	-	-
	Texas	Le Tourneau University	NE	Aviation Maintenance Technology	N	9	-	-	9	-	-	-	-	-	-
		Le Tourneau University	NE	Aviation Technology	N	-	20	-	20	2	-	-	-	-	-
Air Conditioning	Illinois	Triton College	SR	Air Conditioning & Refrigeration	N	12	-	-	12	-	-	-	-	-	-
	Maine	Eastern Maine Voc Tech	ST	Refrigeration & Air Conditioning	N	4	-	-	4	-	-	-	-	-	-
	Massachusetts	Springfield Tech CC	SR	Heat/Power & Air Conditioning Tech	N	4	-	-	4	-	-	-	-	-	-
	New Jersey	Middlesex County College	ST8	Heating/Ventilating/AC Design Tech	N	5	-	-	5	-	1	-	-	-	-
	New York	Hudson Valley Comm Coll	ST	Air Conditioning Engineering Tech	A	29	-	-	29	2	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Air Conditioning & Refrigeration	N	6	-	-	6	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Air Conditioning Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		SUNY:A&T College-Canton	ST	Air Conditioning Engineering Tech	A	10	-	-	10	1	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Air Conditioning Engineering Tech	A	10	-	-	10	-	1	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Refrigeration & Air Conditioning	N	22	-	-	22	-	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Architectural Mech Sys Engrg Tech	N	5	-	-	5	-	-	-	-	-	-
		Columbus State Comm Coll	ST	Heating & Air Conditioning	N	9	-	-	9	-	1	-	-	-	-
		Washington Tech College	SR	Heating/AC & Refrigeration Tech	N	2	-	-	2	-	-	-	-	-	-
	Oklahoma	OSU Sch of Tech Training	SX	Air Conditioning & Refrigeration	N	58	-	-	58	-	-	-	-	6	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Air Conditioning Refrigeration Tech	N	20	-	-	20	-	-	-	-	-	-
Architectural	Alabama	Jefferson State Comm Coll	ST	Architectural Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
	Connecticut	Hartford State Tech Coll	ST	Architectural Technology	N	27	-	-	27	6	1	2	-	-	-
		Norwalk State Tech Coll	ST	Architectural Engineering Tech	A	19	-	-	19	1	-	2	-	-	-
	Delaware	Delaware Tech Comm Coll	SR	Architectural Engineering Tech	N	6	-	-	6	2	1	-	1	-	-
	Dist. of Col.	U District of Columbia	SB	Architectural Engineering Tech	A	12	-	-	12	2	7	1	-	-	4
	Florida	Florida A&M University	ST	Architectural/Construction Eng Tech	N	-	8	-	8	1	4	1	1	-	-
	Georgia	Southern College of Tech	ST	Architectural Engineering Tech	B	10	46	-	56	15	5	-	-	-	5
	Idaho	Ricks College	RT	Architectural Drafting Technology	N	1	-		1	-	-	-	-	-	-
	Illinois	Triton College	SR	Architectural Interior Design	N	6	-	-	6	5	1	-	-	-	-
		Triton College	SR	Architectural Technology	N	8	-	-	8	1	1	-	1	-	-
	Indiana	Purdue Univ-Calumet	SB	Architectural Technology	A	8	-	-	8	1	1	-	-	-	-
		Purdue Univ-Ft Wayne	ST	Architectural Technology	A	9	-	-	9	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Architectural Technology	N	11	-	-	11	3	-	-	-	-	-
	Maine	Central Maine Voc Tech	STA	Architectural & Civil Engrg Tech	A	14	-	-	14	-	-	-	-	-	-
	Maryland	Montgomery College	ST	Architectural Technology	N	13	-	-	13	4	-	3	3	-	1
	Massachusetts	Franklin Institute	NT	Architectural Engineering Tech	A	10	-	-	10	1	1	-	1	-	1
		Springfield Tech CC	SR	Landscape Technology	N	10	-	-	10	5	-	-	-	-	-
		Wentworth Inst of Tech	NT	Architectural Engineering Tech	B	142	51	-	193	31	6	5	3	-	5
		Wentworth Inst of Tech	NT	Architectural Technology	A	3	-	-	3	1	-	-	-	-	-
		Wentworth Inst of Tech	NT	Interior Design	N	19	-	-	19	13	-	2	3	-	-
	Mississippi	U Southern Mississippi	ST	Architectural Engineering Tech	B	-	13	-	13	2	5	-	-	-	-
	Missouri	Jefferson College	SR	Architectural Drafting/Constr Tech	N	13	-	-	13	2	-	-	-	-	-
	New Hampshire	New Hampshire Tech Inst	ST	Architectural Engineering Tech	A	26	-	-	26	4	-	-	-	-	-
	New Jersey	Mercer County Comm Coll	ST	Architectural/Building Constr Tech	N	10	-	-	10	-	-	-	-	-	-
	New York	NY City Technical College	ST	Architectural Technology	N	27	-	-	27	5	9	8	3	-	2
		Orange County Comm Coll	ST	Architectural Engineering Tech	N	8	-	-	8	1	-	1	-	-	-
		Rochester Inst of Tech	NB	Architectural Technology	A	1	-	-	1	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Architectural Engineering Tech	A	55	-	-	55	6	-	-	1	-	-
	North Carolina	Catawba Valley Tech Coll	ST8	Architectural Drafting/Design Tech	A	13	-	-	13	2	-	-	1	-	-
		Central Piedmont Comm Col	ST	Architectural Technology	A	5	-	-	5	1	-	-	-	-	-
		Pitt Community College	SR	Architectural Drafting Engrg Tech	N	7	-	-	7	1	-	-	-	-	-
		Sandhills Comm College	SR	Architectural Drafting Engrg Tech	N	9	-	-	9	1	1	-	-	-	-

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Architectural	North Carolina	Wake Technical Comm Coll	ST	Architectural Technology	N	16	-	-	16	7	-	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Architectural Drafting & Estimating	N	37	-	-	37	7	-	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Architectural Technology	N	7	-	-	7	-	1	-	-	-	-
		Owens Technical College	ST	Architectural Technology (A Civ ET)	N	6	-	-	6	2	-	-	-	-	-
		Sinclair Comm College	ST	Architectural Technology	N	11	-	-	11	1	2	1	-	-	-
		U Cincinnati-OMI College	ST8	Architectural Engineering Tech	B	-	9	-	9	2	-	-	-	-	-
		U Cincinnati-OMI College	ST8	Architectural Technology	A	7	-	-	7	-	-	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Architectural Technology	N	10	-	-	10	4	2	1	-	-	2
	Oklahoma	OSU Technical Branch	SR	Architectural Technology	N	4	-	-	4	1	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Architectural Engineering Tech	A	17	-	-	17	2	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	Architectural Engineering Tech	A	2	-	-	2	1	-	-	-	-	-
		Midlands Technical Coll	ST8	Architectural Engineering Tech	A	5	-	-	5	2	-	-	1	-	-
	Tennessee	Memphis State University	SB	Architectural Technology	B	-	15	-	15	3	1	-	-	-	1
		Nashville State Tech Inst	ST	Architectural Engineering Tech	A	29	-	-	29	12	3	-	-	-	-
		State Tech Inst-Memphis	ST	Architectural Engineering Tech	A	21	-	-	21	5	2	-	-	-	-
		Walters State Comm Coll	ST	Architectural Technology	A	1	-	-	1	-	-	-	-	-	-
	Vermont	Vermont Tech College	ST	Architectural & Building Engrg Tech	A	35	-	-	35	10	-	-	-	-	-
	Virginia	John Tyler Comm Coll	ST	Architectural Engineering Tech	A	4	-	-	4	1	-	-	-	-	-
		Virginia Western Com Coll	ST	Architectural Technology	N	4	-	-	4	-	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Architectural Engineering Tech	A	7	3	-	10	1	-	-	-	-	-
		Fairmont State College	STB	Architectural Technology	N	5	8	-	13	3	-	-	-	-	-
	Wisconsin	Madison Area Tech College	SR	Architectural Technology	N	18	-	-	18	1	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Architectural Technology	N	9	-	-	9	2	-	1	-	-	-
Automotive	Idaho	Ricks College	RT	Automotive Industrial Education	N	9	-	-	9	-	-	-	-	-	-
	Illinois	Triton College	SR	Automotive Service Dept Manager	N	1	-	-	1	-	-	-	-	-	-
		Triton College	SR	Automotive Technology	N	15	-	-	15	-	3	1	-	-	-
		Triton College	SR	Diesel Technology	N	3	-	-	3	-	-	1	-	-	-
	Maine	Central Maine Voc Tech	STA	Automotive Technology	N	2	-	-	2	-	-	-	-	-	-
		Eastern Maine Voc Tech	ST	Automotive/Heavy Equip Technology	N	1	-	-	1	-	-	-	-	-	-
	Massachusetts	Springfield Tech CC	SR	Automotive Technology	N	4	-	-	4	-	-	-	-	-	-
	Michigan	Kellogg Community College	SR	Automotive Technology	N	1	-	-	1	-	-	-	-	-	-
	Missouri	Missouri Western St Coll	SR	Automotive Technology	N	1	-	-	1	-	-	-	-	-	-
	New York	Corning Community College	SR	Automotive Technology	N	2	-	-	2	-	-	-	-	-	-
		Erie Community College	ST	Automotive Technology	N	25	-	-	25	-	-	-	1	1	-
		Monroe Community College	ST	Automotive Tech-Apprentice Training	N	6	-	-	6	-	-	-	-	-	-
		NY City Technical College	ST	Automotive Technology	N	22	-	-	22	-	8	5	4	-	2
		SUNY:A&T College-Canton	ST	Automotive Engineering Tech	N	6	-	-	6	-	-	1	-	1	-
		SUNY:A&T College-Frmgdale	ST	Automotive Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		SUNY:A&T College-Morrisvl	ST	Automotive Service (AAS)	N	26	-	-	26	-	-	-	-	-	-
		SUNY:A&T College-Morrisvl	ST	Automotive Service (AOS)	N	11	-	-	11	-	-	-	-	-	-
		Westchester Comm College	SR	Apprentice Training-Auto	N	2	-	-	2	-	1	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Automotive Maintenance	N	8	-	-	8	1	1	-	-	-	-
		Hocking Technical College	ST	Automotive Svce Mgmt Technology	N	5	-	-	5	1	-	-	-	-	-
		Sinclair Comm College	ST	Automotive Technology	N	22	-	-	22	1	1	-	-	-	-
		Stark Technical College	STB	Automotive Technology	N	14	-	-	14	-	-	-	-	-	-
	Oregon	Oregon Institute of Tech	ST	Diesel Power Technology	N	36	30	-	66	1	1	-	1	-	-
	South Carolina	Greenville Technical Coll	PT	Automotive Technology	N	14	-	-	14	1	1	-	-	-	-
	Texas	Le Tourneau University	NE	Automotive Technology	N	4	-	-	4	1	-	-	-	-	-
	Utah	Weber State College	ST	Automotive Technology	B	-	8	-	8	-	-	-	2	-	-
	Virginia	John Tyler Comm Coll	ST	Vehicle & Equipment Tech	N	1	-	-	1	1	-	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Combustion Engine Technology	N	3	-	-	3	-	-	-	-	-	-
Chemical	Connecticut	Hartford State Tech Coll	ST	Chemical Technology	N	4	-	-	4	3	2	1	-	-	-
		Norwalk State Tech Coll	ST	Chemical Engineering Tech	A	1	-	-	1	1	-	-	-	-	-
		Thames Valley State Tech	ST	Chemical Engineering Tech	A	8	-	-	8	1	-	-	-	-	-
		Waterbury State Tech Coll	ST8	Chemical Engineering Tech	A	5	-	-	5	3	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Chemical Engineering Tech	N	3	-	-	3	2	-	-	-	-	-
		Pittsburg State Univ	ST	Plastics Engineering Tech	B	-	16	-	16	3	1	-	-	-	-
	Missouri	St Louis CC-Florissant	ST	Chemical Technology	N	11	-	-	11	6	-	-	-	-	-
	New Jersey	Union County College	SR	Chemical Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
	New York	Broome Community College	ST	Chemical Engineering Tech	A	7	-	-	7	3	-	-	-	-	-
		Corning Community College	SR	Chemical Technology	N	11	-	-	11	8	-	-	-	-	-
		Erie Community College	ST	Chemical Technology	N	4	-	-	4	2	-	-	-	-	-
		Hudson Valley Comm Coll	ST	Chemical Technology	N	10	-	-	10	2	-	-	-	-	-
		Monroe Community College	ST	Chemical Technology	N	5	-	-	5	4	-	1	1	-	-
		NY City Technical College	ST	Chemical Technology	N	19	-	-	19	10	10	3	1	-	2
		SUNY:A&T College-Alfred	ST	Chemical Technology	N	13	-	-	13	3	-	1	-	-	-
		SUNY:A&T College-Morrisvl	ST	Plastics Technology	N	6	-	-	6	-	1	-	-	-	-
		Westchester Comm College	SR	Chemical Technology	N	1	-	-	1	-	-	-	-	-	-
	North Carolina	Cape Fear Technical Inst	SR	Chemical Technology	N	6	-	-	6	6	-	-	-	-	-
		Wake Technical Comm Coll	ST	Chemical Engineering Tech	A	6	-	-	6	3	1	1	-	-	-
	Ohio	Shawnee State Univ	SR	Chemical/Plastics Engineering Tech	N	12	-	-	12	1	-	-	-	-	-

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Chemical	Ohio	U Akron Comm/Tech Coll	ST	Chemical Technology	N	7	-	-	7	2	1	-	-	-	-
		U Cincinnati-OMI College	ST8	Chemical Technology	A	10	-	-	10	8	1	-	1	-	-
		U Dayton	RB	Chemical Process Technology	N	-	3	-	3	-	-	-	-	-	1
		U Toledo Comm & Tech Coll	ST	Chemical Technology	N	3	-	-	3	2	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Chemical Engineering Tech	A	2	-	-	2	-	-	1	-	-	-
		Penn State University	SB	Plastics Engineering Tech	N	-	3	-	3	-	-	-	-	-	-
	South Carolina	Trident Technical College	ST	Chemical Engineering Tech	A	4	-	-	4	1	-	-	-	-	1
	Tennessee	Pellissippi State Tech CC	ST	Chemical Engineering Tech	A	11	-	-	11	6	-	-	-	-	-
		State Tech Inst-Memphis	ST	Chemical Engineering Tech	A	9	-	-	9	5	3	-	-	-	-
		Tri-Cities State Tech	ST	Chemical Technology	N	21	-	-	21	7	-	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Chemical Technology	N	8	-	-	8	7	-	-	2	-	-
Civil	Alabama	Alabama A&M University	ST	Civil Engineering Tech	B	-	4	-	4	1	3	-	-	-	-
		U Alabama	SB	Civil Engineering Tech	B	-	4	-	4	-	-	-	-	-	1
	Arizona	Northern Arizona Univ	SE	Civil Engineering Tech	B	-	7	-	7	1	-	1	-	-	1
	Arkansas	U Arkansas-Little Rock	ST	Land Surveying Technology	N	2	-	-	2	1	-	-	-	-	-
	California	Cogswell College	NT	Civil Construction Technology	B	-	4	-	4	-	1	-	1	-	-
		Cogswell College	NT	Structural Engineering Tech	A	1	-	-	1	-	-	-	-	-	-
	Colorado	Metropolitan State Coll	ST8	Civil Engineering Tech	B	-	21	-	21	2	1	3	2	-	3
		Metropolitan State Coll	ST8	Surveying	N	-	2	-	2	-	1	-	-	-	-
		U Southern Colorado	ST	Civil Engineering Tech	B	-	25	-	25	2	-	7	-	-	1
	Connecticut	Hartford State Tech Coll	ST	Civil Engineering Tech	A	21	-	-	21	2	1	-	-	-	-
		Norwalk State Tech Coll	ST	Civil Engineering Tech	A	7	-	-	7	2	-	-	-	-	-
		Thames Valley State Tech	ST	Civil Engineering Tech	N	6	-	-	6	1	-	-	-	-	-
	Delaware	Delaware Tech Comm Coll	SR	Civil Engineering Tech	N	1	-	-	1	1	-	-	-	-	1
	Dist. of Col.	U District of Columbia	SB	Civil Engineering Tech	A	2	-	-	2	-	2	-	-	-	-
	Florida	Broward Community College	ST8	Contracting & Civil Engrg Tech	N	4	-	-	4	1	-	-	-	-	-
		Florida A&M University	ST	Civil Engineering Tech	B	-	4	-	4	1	-	-	3	-	-
	Georgia	Georgia Southern College	ST	Civil Engineering Tech	B	-	9	-	9	-	1	-	-	-	-
		Savannah State College	ST	Civil Engineering Tech	B	-	7	-	7	1	3	-	-	-	1
		Southern College of Tech	ST	Civil Engineering Tech	B	13	46	-	59	4	3	-	1	-	6
	Illinois	So Illinois-Carbondale	SB	Civil Engineering Tech	B	-	19	-	19	2	1	-	-	-	4
	Indiana	Purdue Univ-Calumet	SB	Civil Engineering Tech	A	13	-	-	13	-	-	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Civil Engineering Tech	A	6	-	-	6	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Civil Engineering Tech	A	10	-	-	10	1	-	-	-	-	-
		Purdue Univ-North Central	ST	Civil Engineering Tech	N	2	-	-	2	2	-	-	-	-	-
		U Southern Indiana	ST	Civil Engineering Tech	B	-	2	-	2	-	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	STB	Civil Engineering Tech	A	8	-	-	8	-	-	-	-	-	-
		Iowa Western Comm College	ST	Civil Engrg Tech/Construction Tech	A	7	-	-	7	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Civil Engineering Tech	A	8	-	-	8	-	-	-	-	-	-
		Kansas College of Tech	ST	Surveying Technology	N	2	-	-	2	-	-	-	-	-	-
	Kentucky	Murray State University	ST	Civil Engineering Tech	A	4	12	-	16	-	-	-	-	-	-
		Western Kentucky Univ	ST	Civil Engineering Tech	B	-	9	-	9	2	-	-	2	-	-
	Louisiana	Louisiana Tech University	SB	Land Surveying Technology	N	6	-	-	6	1	-	-	-	-	-
	Maine	U Maine-Orono	SB	Civil Engineering Tech	A	8	-	-	8	-	-	-	-	-	-
	Maryland	Montgomery College	ST	Civil Engineering Tech	N	1	-	-	1	-	-	1	-	-	-
	Massachusetts	Franklin Institute	NT	Civil Engineering Tech	A	3	-	-	3	-	-	-	-	-	-
		Northeastern University	NB	Civil Engineering Tech	B	-	13	-	13	-	1	-	1	-	-
		Northeastern University	NB	Structural Engineering Tech	N	1	-	-	1	-	1	-	-	-	-
		Northeastern University	NB	Surveying & Highway Engrg Tech	N	2	-	-	2	-	-	-	-	-	-
		Springfield Tech CC	SR	Civil Engineering Tech	N	12	-	-	12	2	-	-	-	-	-
		U Lowell	SB8	Civil Engineering Tech	B	3	2	-	5	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Civil Engineering Tech	B	23	34	-	57	3	-	2	-	-	11
	Michigan	Michigan Tech University	SB	Civil Engineering Tech	A	21	-	-	21	3	-	-	-	-	-
	Minnesota	Rochester Community Coll	ST	Civil Engineering Tech	A	5	-	-	5	-	-	-	-	-	-
	Mississippi	NW Mississippi Jr College	ST	Civil Technology	A	2	-	-	2	1	-	-	-	-	-
	Missouri	Washington U (STIM)	SE	Structural Engineering Tech	N	-	3	-	3	1	-	-	-	-	1
	New Jersey	Middlesex County College	ST8	Civil/Construction Engineering Tech	A	18	-	-	18	3	-	1	-	-	-
		New Jersey Inst Tech	SE	Civil Engineering Tech	N	-	34	-	34	1	1	3	1	-	2
		Ocean County College	ST	Civil Engrg Tech/Building Const	N	7	-	-	7	2	-	-	-	-	-
		Union County College	SR	Civil/Construction Engineering Tech	N	10	-	-	10	-	2	-	-	-	-
	New Mexico	NM State University	SB	Civil Engineering Tech (BET)	B	-	6	-	6	-	-	2	1	-	1
	New York	Broome Community College	ST	Civil Engineering Tech	A	19	-	-	19	3	-	-	-	-	-
		College of Staten Island	SB	Civil Engineering Tech	A	5	-	-	5	1	1	1	-	-	-
		Erie Community College	ST	Civil Engineering Tech	A	11	-	-	11	-	-	-	-	-	-
		Hudson Valley Comm Coll	ST	Civil Engineering Tech	A	33	-	-	33	2	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Civil Engineering Tech	A	12	-	-	12	-	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Surveying Technology	A	6	-	-	6	1	-	-	-	-	-
		Monroe Community College	ST	Civil Tech (Environmental Control)	N	7	-	-	7	-	-	-	-	-	-
		Monroe Community College	ST	Civil Tech (Highways & Structures)	N	12	-	-	12	2	-	-	1	-	-
		Nassau Community College	ST	Civil Engineering Tech	A	23	-	-	23	1	1	2	1	-	-
		NY City Technical College	ST	Civil Engineering Tech	A	10	-	-	10	2	6	2	1	-	1
		Rochester Inst of Tech	NB	Civil Engineering Tech	B	-	28	-	28	-	-	-	-	-	1

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	AST	BST	MST	TTL	WMN	BLK	HIS	ASN	IND	FOR
Civil	New York	Rochester Inst of Tech	NB	Civil Technology	A	1	-	-	1	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Surveying Technology	A	18	-	-	18	1	-	-	-	-	-
		SUNY:A&T College-Canton	ST	Civil Engineering Tech	A	8	-	-	8	1	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Civil Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		Westchester Comm College	SR	Civil Engineering Tech	N	16	-	-	16	-	-	1	-	-	-
	North Carolina	Asheville-Buncombe Tech	SR	Civil Technology	N	3	-	-	3	1	1	-	-	-	-
		Central Piedmont Comm Col	ST	Civil Engineering Tech	A	21	-	-	21	2	-	1	-	-	2
		Fayetteville Tech CC	ST	Civil Engineering Tech	A	12	-	-	12	1	1	-	-	-	-
		Gaston College	ST	Civil Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		Guilford Tech Comm Coll	ST	Civil Engineering Tech	A	8	-	-	8	2	-	-	-	-	-
		Sandhills Comm College	SR	Civil Engineering Tech	N	8	-	-	8	2	1	-	-	-	-
		Sandhills Comm College	SR	Surveying Technology	N	10	-	-	10	2	-	-	-	-	-
		U NC-Charlotte	SB	Civil Engineering Tech	B	-	25	-	25	1	2	-	-	-	-
		Wake Technical Comm Coll	ST	Civil Engineering Tech	A	20	-	-	20	2	1	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Civil Engineering Tech	N	23	-	-	23	1	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Civil Engineering Tech	A	36	-	-	36	3	-	-	-	-	-
		Cleveland State Univ	SE	Civil Technology	N	-	8	-	8	-	-	-	-	-	-
		Columbus State Comm Coll	ST	Civil Engineering Tech	N	9	-	-	9	2	1	-	-	-	-
		Owens Technical College	ST	Civil Engineering Tech	A	1	-	-	1	-	-	-	-	-	-
		Sinclair Comm College	ST	Civil Construction Technology	N	5	-	-	5	1	-	-	-	-	-
		Stark Technical College	STB	Civil Construction Technology	A	8	-	-	8	1	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Surveying & Construction Technology	A	19	-	-	19	2	-	-	1	-	1
		U Cincinnati-OMI College	ST8	Civil/Construction Engineering Tech	A	10	-	-	10	1	1	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Civil Engineering Tech	A	15	-	-	15	-	-	-	-	-	1
		Youngstown State Univ	SBB	Civil Engineering Tech	B	8	7	-	15	1	-	-	-	-	-
	Oklahoma	OSU Technical Branch	SR	Civil Technology	N	2	-	-	2	-	-	-	-	-	-
		OSU Technical Branch	SR	Transportation & Traffic Management	N	1	-	-	1	1	-	-	-	-	-
	Oregon	Blue Mountain Comm Coll	ST7	Civil Engineering Tech	A	2	-	-	2	-	-	-	-	-	-
		Oregon Institute of Tech	ST	Civil Engineering Tech	B	-	44	-	44	2	-	3	1	-	-
		Oregon Institute of Tech	ST	Public Works Engineering Tech	A	19	-	-	19	3	-	1	1	-	-
		Oregon Institute of Tech	ST	Structural Engineering Tech	A	5	-	-	5	-	-	1	-	-	-
		Oregon Institute of Tech	ST	Surveying Engineering Tech	A	14	-	-	14	-	-	-	-	-	-
		Oregon Institute of Tech	ST	Surveying Technology	N	-	10	-	10	-	-	1	-	-	-
		Portland Comm College	ST	Civil Engineering Tech	N	7	-	-	7	2	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Structural Design & Construct Engrg	B	-	43	-	43	4	1	-	-	-	-
		Penn State University	SB	Surveying Technology	A	15	-	-	15	-	-	-	-	-	-
		Point Park College	PTB	Civil Engineering Tech	B	-	10	-	10	-	-	-	-	-	1
		Spring Garden College	NT	Civil Engineering Tech	N	3	3	-	6	-	-	-	-	-	1
		Temple University	ST	Civil/Construction Engineering Tech	B	-	39	-	39	3	5	1	1	-	5
		U Pittsburgh-Johnstown	STB	Civil Engineering Tech	B	-	15	-	15	1	-	-	-	-	-
		Williamsport Area Com Col	ST	Civil Engineering Tech	A	4	-	-	4	-	-	-	-	-	-
	Rhode Island	Roger Williams College	NT8	Civil Engineering Tech	N	2	9	-	11	4	-	-	-	-	-
	South Carolina	Florence-Darlington Tech	ST	Civil Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		Horry-Georgetown Tech	ST	Civil Engineering Tech	N	8	-	-	8	2	2	-	-	-	-
		Midlands Technical Coll	ST8	Civil Engineering Tech	A	11	-	-	11	-	-	-	1	-	-
		South Carolina State Coll	ST	Civil Engineering Tech	B	-	3	-	3	1	3	-	-	-	-
		Spartanburg Tech Coll	ST	Civil Engineering Tech	A	9	-	-	9	3	1	-	1	1	-
		Sumter Area Tech Coll	ST8	Civil Engineering Tech	N	8	-	-	8	2	1	-	-	-	-
		Trident Technical College	ST	Civil Engineering Tech	A	4	-	-	4	1	-	-	-	-	-
	Tennessee	Chattanooga St Tech CC	ST	Civil Engineering Tech	A	5	-	-	5	-	1	-	-	-	-
		East Tennessee State Univ	ST	Surveying Technology	N	-	3	-	3	1	-	-	-	-	-
		Nashville State Tech Inst	ST	Civil Engineering Tech	A	8	-	-	8	1	-	-	-	-	-
		State Tech Inst-Memphis	ST	Civil Engineering Tech	A	11	-	-	11	2	2	-	-	-	-
		U Tennessee-Martin	ST	Civil Engineering Tech	B	-	13	-	13	1	1	-	-	-	11
	Texas	Houston Community College	STP	Civil Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		U Houston-College of Tech	ST	Surveying & Mapping Technology	N	-	2	-	2	-	-	-	-	-	-
		U Houston-Downtown	ST	Structural Analysis & Design (BSET)	N	-	7	-	7	-	1	1	-	-	1
	Vermont	Vermont Tech College	ST	Civil Engineering Tech	A	17	-	-	17	2	-	-	-	-	-
	Virginia	Old Dominion University	SE	Civil Engineering Tech	B	-	27	-	27	9	4	-	-	-	2
		Virginia Western Com Coll	ST	Civil Engineering Tech	N	4	-	-	4	1	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Civil Engineering Tech	B	12	8	-	20	2	-	-	-	-	8
		Fairmont State College	STB	Civil Technology	N	3	8	-	11	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Civil Surveying Engineering Tech	A	3	-	-	3	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Engineering Tech/Surveying	N	-	9	-	9	1	-	-	-	-	-
	Wisconsin	Madison Area Tech College	SR	Civil Engineering Tech	N	11	-	-	11	-	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Civil Technology	N	16	-	-	16	1	-	-	-	-	-
Computer	Arkansas	U Arkansas-Little Rock	ST	Computer Engineering Tech	N	-	4	-	4	-	-	-	-	-	-
	California	Northrop University	NB	Computer Technology	N	3	-	-	3	-	-	-	-	-	3
	Connecticut	Greater New Haven St Tech	SR	Computer Systems Technology	N	5	-	-	5	1	4	-	-	-	-
		Greater New Haven St Tech	SR	Data Processing Technology	N	20	-	-	20	11	3	-	-	-	-
		Hartford State Tech Coll	ST	Data Processing Technology	N	17	-	-	17	8	3	-	4	-	-
		Norwalk State Tech Coll	ST	Computer Systems Technology	A	8	-	-	8	1	-	1	-	-	-

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Computer	Connecticut	Norwalk State Tech Coll	ST	Data Processing	N	18	-	-	18	6	3	1	-	-	-
		Thames Valley State Tech	ST	Computer Systems Technology	N	11	-	-	11	-	-	-	-	-	-
		Thames Valley State Tech	ST	Data Processing Technology	N	15	-	-	15	8	1	-	-	-	-
		U Hartford	NB	Computer Engineering Tech	N	2	-	-	2	1	1	-	-	-	-
		Waterbury State Tech Coll	ST8	Data Processing Technology	N	46	-	-	46	25	3	3	-	-	-
	Dist. of Col.	U District of Columbia	SB	Computer Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		U District of Columbia	SB	Computer Science Technology	N	15	-	-	15	9	12	1	1	-	1
	Florida	U Central Florida	SE	Computer Engineering Tech	B	-	12	-	12	4	-	-	2	-	-
		U Central Florida	SE	Information Systems Engrg Tech	B	-	18	-	18	10	-	1	-	-	1
	Georgia	Savannah State College	ST	Computer Engineering Tech	A	1	-	-	1	1	1	-	-	-	-
		Savannah State College	ST	Computer Science Technology	N	-	10	-	10	8	9	-	1	-	-
		Southern College of Tech	ST	Computer Engineering Tech	N	1	10	-	11	-	-	-	1	-	-
	Idaho	Ricks College	RT	Computer Systems Technology	N	6	-	-	6	-	-	-	-	-	-
	Indiana	Purdue Univ-Indianapolis	SB	Computer Technology	N	71	48	-	119	46	9	-	4	-	-
	Kansas	Kansas College of Tech	ST	Computer Engineering Tech	A	12	-	-	12	1	-	-	-	-	-
		Kansas College of Tech	ST	Computer Science Technology	N	3	-	-	3	2	-	-	-	-	-
		Kansas State University	SB	Computer Engineering Tech	B	-	3	-	3	1	-	-	-	-	-
	Kentucky	Murray State University	ST	Computer Engineering Tech	B	3	8	-	11	-	-	-	-	-	-
	Maryland	Capitol College	NT	Computer Engineering Tech	B	8	8	-	16	-	1	1	2	-	1
		Prince Georges Comm Coll	ST	Computer Service Technology	N	6	-	-	6	-	3	-	1	-	-
	Massachusetts	Franklin Institute	NT	Computer Engineering Tech	A	9	-	-	9	2	-	-	-	-	-
		Franklin Institute	NT	Computer Science Engineering Tech	N	4	-	-	4	1	1	-	1	-	-
		Northeastern University	NB	Computer Engineering Tech	N	12	-	-	12	3	1	-	-	-	-
		Northeastern University	NB	Computer Science	N	-	33	-	33	2	1	1	1	-	1
		Springfield Tech CC	SR	Computer Maintenance Technology	N	12	-	-	12	4	1	1	-	-	-
		Wentworth Inst of Tech	NT	Computer Engineering Tech	B	16	23	-	39	4	3	-	1	-	6
	Michigan	Lake Superior State Univ	ST	Computer Engineering Tech	A	14	-	-	14	-	-	-	-	1	1
	Mississippi	U Southern Mississippi	ST	Computer Engineering Tech	B	-	11	-	11	-	-	-	-	-	-
	Missouri	Washington U (STIM)	SE	Systems Data Processing	N	-	69	-	69	30	4	-	4	-	-
		Washington U (STIM)	SE	Technical Computing	N	-	1	-	1	-	-	-	-	-	-
	New York	Broome Community College	ST	Computer Data Processing	N	8	-	-	8	6	-	-	-	-	-
		Broome Community College	ST	Computer Science	N	5	-	-	5	-	-	-	-	-	1
		College of Staten Island	SB	Computer Technology	N	25	-	-	25	8	5	2	2	-	3
		Corning Community College	SR	Computing Graphics Technology	N	5	-	-	5	2	-	1	-	-	-
		Erie Community College	ST	Computer Systems Technology	N	3	-	-	3	-	-	-	-	-	-
		Orange County Comm Coll	ST	Computer Science	N	6	-	-	6	1	-	1	-	-	-
		Queensborough Comm Coll	ST	Computer Technology	A	57	-	-	57	6	11	8	9	-	3
		Rochester Inst of Tech	NB	Computer Engineering Tech	B	3	16	-	19	1	1	-	-	-	-
		SUNY:College of Technol	STA	Computer Technology	B	-	4	-	4	-	-	-	-	-	-
	North Carolina	Cape Fear Technical Inst	SR	Computer Technology	N	11	-	-	11	3	2	-	-	-	-
		Catawba Valley Tech Coll	ST8	Computer Engineering Tech	N	3	-	-	3	1	-	-	-	-	-
		Central Piedmont Comm Col	ST	Computer Engineering Tech	A	17	-	-	17	2	-	1	1	-	1
		Sandhills Comm College	SR	Computer Engrg Applied Tech	N	8	-	-	8	2	-	-	-	-	-
		Wake Technical Comm Coll	ST	Computer Engineering Tech	A	20	-	-	20	3	4	1	4	-	1
	North Dakota	ND State Coll of Science	SR	Computer Systems	N	33	-	-	33	2	-	-	-	-	-
	Ohio	Cincinnati Tech College	ST	Computer Engineering Tech	N	6	-	-	6	-	-	-	-	-	-
		Franklin University	NT	Computer Science Technology	N	-	22	-	22	5	-	-	-	-	-
		Hocking Technical College	ST	Computer Science Technology	N	8	-	-	8	5	-	-	-	-	-
		Hocking Technical College	ST	Microcomputer Repair Technology	N	5	-	-	5	2	-	-	-	-	-
		Owens Technical College	ST	Computer Technology (A Elect ET)	N	15	-	-	15	4	-	-	-	-	-
		Southern State Comm Coll	SR	Computer Electronics Technology	N	7	-	-	7	2	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Computer Science	N	19	-	-	19	8	2	-	-	2	-
		OSU Sch of Tech Training	SX	Business Data Technology	N	20	-	-	20	12	3	-	3	3	-
		OSU Technical Branch	SR	Computer Operations Management	N	3	-	-	3	-	-	-	2	-	-
		OSU Technical Branch	SR	Computer Programming-Business	N	9	-	-	9	3	-	-	-	-	1
	Oregon	Oregon Institute of Tech	ST	Computer Systems Engineering Tech	B	32	33	-	65	4	2	-	6	-	6
		Oregon Institute of Tech	ST	Software Engineering Tech	N	10	8	-	18	3	-	-	6	-	-
		Portland Comm College	ST	Software Engineering Tech	N	9	-	-	9	1	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Microcomputer Engineering Tech	N	34	-	-	34	2	-	-	-	-	-
		Spring Garden College	NT	Computer Engineering Tech	B	-	7	-	7	-	-	1	1	-	-
	South Carolina	York Technical College	ST	Computer Engineering Tech	N	17	-	-	17	2	3	-	-	-	-
	Tennessee	Memphis State University	SB	Computer Systems Technology	B	-	28	-	28	9	11	-	-	-	3
		Middle Tennessee State	SR	Computer Technology	N	-	2	-	2	-	-	-	-	-	-
		Nashville State Tech Inst	ST	Computer Technology	N	34	-	-	34	4	1	1	-	-	-
		State Tech Inst-Memphis	ST	Computer Engineering Tech	A	29	-	-	29	5	6	-	-	-	-
		Tri-Cities State Tech	ST	Computer Engineering Tech	N	8	-	-	8	2	-	-	-	-	-
	Texas	U Houston-College of Tech	ST	Computer Engineering Tech	B	-	19	-	19	1	-	2	3	-	3
	Utah	Weber State College	ST	Computer Service Technology	N	2	-	-	2	-	-	-	-	-	-
	Vermont	Vermont Tech College	ST	Computer Technology	N	9	-	-	9	-	-	-	-	-	-
	Washington	Eastern Washington Univ	SR	Computer Technology	N	-	12	-	12	1	-	-	-	-	5
	West Virginia	Bluefield State College	ST	Computer Science	N	18	5	-	23	10	-	-	-	-	-
	Wisconsin	Milwaukee School of Engrg	NB	Computer Engineering Tech	N	6	-	-	6	-	-	-	-	-	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	AST	BST	MST	TTL	WMN	BLK	HIS	ASN	IND	FOR
Construction	Alabama	Jefferson State Comm Coll	ST	Construction Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
	Arkansas	U Arkansas-Little Rock	ST	Construction Engineering Tech	N	2	6	-	8	4	2	-	-	-	-
	California	Cal State U-Sacramento	SBB	Construction Technology (BSET)	B	-	25	-	25	1	-	1	-	-	-
	Connecticut	Central Connecticut State	SRB	Construction Engineering Tech	A	-	12	-	12	-	-	-	-	-	-
	Dist. of Col.	U District of Columbia	SB	Construction Engineering Tech	B	-	11	-	11	1	7	-	-	-	2
	Idaho	Ricks College	RT	Carpentry & Building Construction	N	6	-	-	6	-	-	-	-	-	1
	Illinois	Bradley University	NB	Construction Management	N	-	21	-	21	-	-	1	-	1	1
		Parkland College	ST	Construction Technology	N	6	-	-	6	-	-	1	-	-	-
		Rock Valley College	SR	Building Construction Technology	N	5	-	-	5	1	-	-	-	-	-
	Indiana	Purdue Univ-Calumet	SB	Construction Technology	B	-	21	-	21	4	1	2	-	-	-
		Purdue Univ-Ft Wayne	ST	Construction Technology	B	-	7	-	7	-	-	-	1	-	-
		Purdue Univ-Indianapolis	SB	Construction Technology	N	-	15	-	15	-	2	-	-	-	-
	Kansas	Pittsburg State Univ	ST	Construction Engineering Tech	B	-	10	-	10	-	-	1	-	-	6
	Kentucky	Murray State University	ST	Construction Technology	B	-	11	-	11	-	-	-	-	-	-
	Louisiana	Louisiana Tech University	SB	Construction Engineering Tech	B	-	12	-	12	1	1	-	1	-	-
	Maine	Central Maine Voc Tech	STA	Building Construction Technology	N	1	-	-	1	-	-	-	-	-	-
		Eastern Maine Voc Tech	ST	Building Construction Technology	N	8	-	-	8	-	-	-	-	-	-
	Massachusetts	Wentworth Inst of Tech	NT	Building Construction Technology	N	87	53	-	140	4	1	-	1	-	-
		Wentworth Inst of Tech	NT	Construction Management	N	-	14	-	14	3	-	1	-	-	-
	Michigan	Lawrence Technological U	NB	Construction Engineering Tech	A	8	-	-	8	4	-	1	-	-	-
	Mississippi	U Southern Mississippi	ST	Construction Engineering Tech	B	-	16	-	16	-	2	-	-	-	-
	Missouri	Missouri Western St Coll	SR	Construction Engineering Tech	N	1	8	-	9	-	-	-	-	1	-
	Montana	Montana State University	SB	Construction Engineering Tech	B	-	23	-	23	1	1	-	-	-	-
	Nebraska	U Nebraska-Omaha	ST	Construction Engineering Tech	B	6	25	-	31	3	-	3	-	-	1
	New Jersey	Fairleigh Dickinson Univ	NE	Construction Engineering Tech	N	-	11	-	11	-	-	-	-	-	2
		Mercer County Comm Coll	ST	Construction/Civil Engineering Tech	A	2	-	-	2	-	-	1	-	-	-
	New York	Erie Community College	ST	Construction Technology	N	15	-	-	15	-	-	-	-	-	-
		Hudson Valley Comm Coll	ST	Construction Technology	N	34	-	-	34	4	-	-	-	-	-
		NY City Technical College	ST	Construction Technology	N	10	-	-	10	-	5	2	-	-	1
		SUNY:A&T College-Alfred	ST	Construction Engineering Tech	A	17	-	-	17	1	-	-	-	-	-
		SUNY:A&T College-Canton	ST	Construction Engineering Tech	A	16	-	-	16	-	-	-	-	1	-
		SUNY:A&T College-Frmgdale	ST	Construction Engineering Tech	A	34	-	-	34	3	2	-	-	-	-
	North Dakota	ND State University	SE	Construction Technology	N	-	2	-	2	-	-	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Construction Management Technology	N	17	-	-	17	2	1	-	1	-	-
		U Akron-College of Engrg	SB	Construction Technology	B	-	17	-	17	-	1	-	-	-	-
		U Cincinnati-OMI College	STB	Construction Management Technology	N	-	22	-	22	1	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Construction Technology	N	1	-	-	1	-	-	-	-	-	-
		Oklahoma State Univ	SBE	Construction Management Technology	B	-	18	-	18	-	-	-	-	-	3
		OSU Technical Branch	SR	Construction Technology	N	4	-	-	4	-	-	-	-	-	-
	Pennsylvania	Spring Garden College	NT	Construction Management Technology	N	1	25	-	26	-	-	-	-	-	1
		Temple University	ST	Building Construction Technology	N	1	-	-	1	-	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	Construction Electronics Technology	N	3	-	-	3	-	-	-	-	-	-
	Tennessee	Chattanooga St Tech CC	ST	Construction Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
		East Tennessee State Univ	ST	Construction Technology	N	5	18	-	23	2	2	-	-	-	-
		Memphis State University	SB	Construction Technology	B	-	7	-	7	-	-	-	-	-	-
		Pellissippi State Tech CC	ST	Construction Engrg Tech (Civil)	A	9	-	-	9	3	-	-	-	-	-
	Texas	U Houston-College of Tech	ST	Construction Management Technology	B	-	22	-	22	-	2	-	3	-	3
	Washington	Central Washington Univ	SR	Construction Management Technology	N	-	16	-	16	-	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Construction Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
Drafting & Design	California	City College of S.F.	ST	Drafting Technology	N	2	-	-	2	-	-	-	-	-	-
	Connecticut	Waterbury State Tech Coll	STB	Computer Aided Drafting/Design Tech	N	28	-	-	28	4	-	1	-	-	-
	Delaware	Delaware Tech Comm Coll	SR	Engineering Drafting Technology	N	5	-	-	5	-	-	-	-	-	-
	Florida	U Central Florida	SE	Design Engineering Tech	B	-	15	-	15	-	-	1	-	-	1
	Idaho	Ricks College	RT	Design & Drafting Engineering Tech	A	6	-	-	6	1	-	-	-	-	-
		Ricks College	RT	Design Engineering Tech	N	8	-	-	8	-	-	-	-	-	2
	Illinois	Rock Valley College	SR	Computer-Aided Mech Design Tech	N	8	-	-	8	1	-	-	-	-	-
		Triton College	SR	Engineering Design Technology	N	3	-	-	3	-	-	-	-	-	-
		Triton College	SR	Engineering Drafting Technology	N	2	-	-	2	-	-	-	-	-	-
	Indiana	Tri-State University	NBB	Drafting & Design Technology	A	7	-	-	7	1	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	STB	Drafting & Design Technology	N	8	-	-	8	1	-	-	-	-	-
	Kentucky	Murray State University	ST	Drafting & Design Engineering Tech	N	1	-	-	1	1	-	-	-	-	-
	Louisiana	Louisiana State Univ	SE	Engineering Design Graphics Tech	N	-	24	-	24	4	3	-	1	-	-
	Maine	Central Maine Voc Tech	STA	Graphics Arts Technology	N	5	-	-	5	-	-	-	-	-	-
	Maryland	Prince Georges Comm Coll	ST	Drafting Technology	N	6	-	-	6	1	2	-	-	-	-
	Massachusetts	North Shore Comm Coll	SR	Computer Aided Design/Mfg (CAD-CAM)	N	10	-	-	10	3	-	-	-	-	-
		Springfield Tech CC	SR	Graphic Arts	N	20	-	-	20	11	1	-	-	-	-
	Michigan	Kellogg Community College	SR	Drafting & Design Technology	N	7	-	-	7	2	-	-	-	-	-
		Lake Superior State Univ	ST	Drafting & Design Engineering Tech	A	10	-	-	10	1	-	-	-	2	-
		Western Michigan Univ	SE	Engineering Graphics	N	-	32	-	32	4	-	-	-	-	-
	Mississippi	NW Mississippi Jr College	ST	Drafting & Design Technology	N	11	-	-	11	1	-	-	-	-	-
	Missouri	Longview Comm College	ST	Drafting & Design Engineering Tech	N	2	-	-	2	-	-	1	-	-	-
		Penn Valley Comm College	SR	Drafting Technology	N	5	-	-	5	-	1	-	-	-	-

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DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	AST	BST	MST	TTL	WMN	BLK	HIS	ASN	IND	FOR
Drafting & Design	Nebraska	U Nebraska-Omaha	ST	Drafting & Design Engineering Tech	B	2	12	-	14	3	-	2	-	-	-
	New Jersey	Mercer County Comm Coll	ST	Drafting & Design Technology	N	5	-	-	5	2	-	-	-	-	-
	New York	Mohawk Valley Comm Coll	ST	Drafting	N	6	-	-	6	1	-	-	-	-	-
		Niagara County Comm Coll	ST	Drafting & Industrial Piping Tech	N	13	-	-	13	1	-	-	-	-	-
		NY City Technical College	ST	Drafting & Design Technology	N	6	-	-	6	-	3	1	1	-	1
		Queensborough Comm Coll	ST	Design & Drafting	N	31	-	-	31	7	6	5	6	-	1
		SUNY:A&T College-Alfred	ST	Computing Graphics Engineering Tech	A	30	-	-	30	6	1	-	-	-	-
		SUNY:A&T College-Alfred	ST	Design & Drafting Technology	N	8	-	-	8	2	1	-	-	-	-
		SUNY:A&T College-Morrisvl	ST	Design & Drafting Technology	N	10	-	-	10	2	-	1	-	-	-
	North Carolina	Asheville-Buncombe Tech	SR	Drafting & Design Technology	N	7	-	-	7	-	-	-	-	-	-
		Cape Fear Technical Inst	SR	Drafting & Design Technology	N	19	-	-	19	11	-	-	-	-	-
	Ohio	Central Ohio Tech College	SR	Drafting & Design Technology	N	9	-	-	9	4	-	-	-	-	1
		Clark State Comm Coll	SR	Drafting & Design Technology	N	12	-	-	12	5	-	-	-	-	-
		Columbus State Comm Coll	ST	Graphic Communications Technology	N	15	-	-	15	7	3	-	1	-	-
		Hocking Technical College	ST	Drafting & Design Technology	N	5	-	-	5	1	-	-	-	-	-
		Owens Technical College	ST	Computer Aided Drftg/Des (A Mec ET)	N	21	-	-	21	2	-	-	1	-	-
		Sinclair Comm College	ST	Drafting & Design Technology	N	11	-	-	11	1	1	-	-	-	-
		Southern State Comm Coll	SR	Drafting Design Technology	N	1	-	-	1	-	-	-	-	-	-
		Stark Technical College	ST	Design Engineering Tech	A	11	-	-	11	2	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Drafting Technology	N	13	-	-	13	1	-	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Drafting & Design Technology	A	10	-	-	10	1	-	-	-	-	-
		Youngstown State Univ	SBB	Drafting & Design Technology	N	9	-	-	9	1	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Drafting & Design Technology	N	9	-	-	9	1	-	-	-	1	-
		OSU Sch of Tech Training	SX	Drafting Technology	N	19	-	-	19	2	1	1	-	3	1
		OSU Sch of Tech Training	SX	Technical Illustration	N	4	-	-	4	-	-	-	-	-	-
	Pennsylvania	Williamsport Area Com Col	ST	Engineering Drafting	N	9	-	-	9	-	-	-	-	-	-
	South Carolina	Florence-Darlington Tech	ST	Engineering Graphics Technology	A	3	-	-	3	-	-	-	1	-	-
		Greenville Technical Coll	PT	Engineering Graphics Technology	N	6	-	-	6	1	-	1	-	1	-
		Midlands Technical Coll	STB	Engineering Graphics Technology	N	7	-	-	7	1	1	-	-	-	-
		Piedmont Technical Coll	ST	Engineering Graphics Technology	A	12	-	-	12	4	1	-	-	-	-
		Spartanburg Tech Coll	ST	Engineering Graphics Technology	N	2	-	-	2	-	-	-	-	-	-
		Tri-County Technical Coll	ST	Engineering Graphics Technology	N	8	-	-	8	-	-	-	-	-	-
		York Technical College	ST	Engineering Graphics Technology	A	9	-	-	9	3	1	-	-	-	-
	Tennessee	Chattanooga St Tech CC	ST	CAD/CAM Technology	N	11	-	-	11	2	-	-	-	-	-
		East Tennessee State Univ	ST	Design Graphics & Modeling Tech	A	7	16	-	23	6	-	-	-	-	-
	Texas	Houston Community College	STP	Engineering Draft/Design Technology	N	2	-	-	2	-	-	-	1	-	-
		Le Tourneau University	NE	Design Technology	N	3	-	-	3	-	-	-	-	-	-
		U Houston-College of Tech	ST	Computer Drafting/Design Technology	B	-	9	-	9	5	1	-	1	-	-
	Utah	Brigham Young University	RB	Design Engineering Tech	B	-	64	-	64	5	-	-	-	-	-
		Utah Valley Comm Coll	ST	Drafting & Design	N	25	-	-	25	3	-	-	1	2	-
		Weber State College	ST	Drafting	N	14	-	-	14	1	-	-	1	-	1
	Virginia	Southside Virginia CC	SR	Drafting & Design	N	3	-	-	3	1	-	-	-	-	-
		Southwest Virginia CC	SR	Drafting & Design Technology	N	9	-	-	9	5	-	-	-	-	-
	West Virginia	Fairmont State College	SRB	Commercial Design Graphics	N	2	-	-	2	2	-	-	-	-	-
		Fairmont State College	SRB	Drafting	N	6	-	-	6	1	-	-	-	-	-
		West Virginia Inst Tech	SB	Drafting & Design Engineering Tech	A	11	-	-	11	1	-	-	-	-	-
Electrical	Alabama	Alabama A&M University	ST	Electrical & Electronics Engrg Tech	B	-	20	-	20	3	11	-	-	-	-
		U Alabama	SB	Electrical Engineering Tech	B	-	12	-	12	3	3	-	-	-	-
	Arizona	Northern Arizona Univ	SE	Electrical Engineering Tech	B	-	16	-	16	2	-	-	-	1	3
	California	City College of S.F.	ST	Electrical & Electronics Engrg Tech	A	1	-	-	1	-	-	-	1	-	-
		City College of S.F.	ST	Electrical & Electronics Tech	N	17	-	-	17	1	-	2	8	-	-
	Connecticut	Bridgeport Engrg Inst	NR	Electrical Engineering Tech	N	6	-	-	6	-	1	-	-	-	-
		Greater New Haven St Tech	SR	Electrical Engineering Tech	N	21	-	-	21	1	-	-	1	-	-
		Hartford State Tech Coll	ST	Electrical Engineering Tech	A	44	-	-	44	3	2	1	4	-	-
		Norwalk State Tech Coll	ST	Electrical Engineering Tech	A	33	-	-	33	-	5	2	2	-	-
		Thames Valley State Tech	ST	Electrical Engineering Tech	A	24	-	-	24	1	-	-	1	-	-
		Waterbury State Tech Coll	STB	Electrical Engineering Tech	A	56	-	-	56	2	-	1	1	-	-
	Delaware	Delaware Tech Comm Coll	SR	Electrical Engineering Tech	N	46	-	-	46	2	-	-	2	-	-
	Georgia	Georgia Southern College	ST	Electrical Engineering Tech	B	-	18	-	18	-	3	-	-	-	-
		Southern College of Tech	ST	Electrical Engineering Tech	B	6	106	-	112	3	6	2	8	-	1
	Illinois	Bradley University	NB	Electrical Engineering Tech	B	-	29	-	29	2	2	-	1	-	-
		So Illinois-Carbondale	SB	Electrical Engineering Tech	B	-	40	-	40	2	5	-	2	-	4
	Indiana	Purdue Univ-Calumet	SB	Electrical Engineering Tech	A	61	-	-	61	3	-	7	2	-	-
		Purdue Univ-Calumet	SB	Electrical Technology	B	-	40	-	40	1	2	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Electrical Engineering Tech	B	36	31	-	67	1	-	1	1	-	4
		Purdue Univ-Indianapolis	SB	Electrical Engineering Tech	B	49	74	-	123	9	4	2	2	-	1
		Purdue Univ-North Central	ST	Electrical Engineering Tech	A	12	-	-	12	1	-	-	-	-	-
		Purdue Univ-Statewide	SR	Electrical Engineering Tech	N	44	17	-	61	8	-	-	-	1	-
		Purdue Univ-W Lafayette	SB	Electrical Engineering Tech	A	113	-	-	113	3	1	2	2	1	-
		Purdue Univ-W Lafayette	SB	Electrical Technology	B	-	121	-	121	3	4	3	3	2	-
		U Southern Indiana	ST	Electrical Engineering Tech	B	2	7	-	9	2	-	-	-	-	-
	Kentucky	Murray State University	ST	Electrical Engineering Tech	B	1	11	-	12	-	-	-	-	-	-

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Electrical	Kentucky	U Louisville	SE	Electrical Engineering Tech	N	15	-	-	15	-	-	-	-	-	-
		Western Kentucky Univ	ST	Electrical Engineering Tech	B	-	26	-	26	-	-	-	1	-	-
	Louisiana	Louisiana Tech University	SB	Electrical Engineering Tech	B	-	26	-	26	1	1	1	1	-	-
	Maine	Eastern Maine Voc Tech	ST	Electrical Power Technology	N	10	-	-	10	1	-	-	-	-	-
		U Maine-Orono	SB	Electrical Engineering Tech	B	14	29	-	43	-	-	-	1	-	-
	Maryland	Anne Arundel Comm Coll	SR	Electrical Engineering Tech	N	22	-	-	22	1	-	-	-	-	-
		U Md-Eastern Shore	SR	Electrical Engineering Tech	N	-	3	-	3	-	-	-	2	-	-
	Massachusetts	Franklin Institute	NT	Electrical Engineering Tech	N	21	-	-	21	-	1	-	-	-	-
		Northeastern University	NB	Electrical Engineering Tech	B	39	117	-	156	11	5	3	4	1	7
		Southeastern Mass Univ	SB	Electrical Engineering Tech	B	-	30	-	30	1	-	1	2	-	-
		Springfield Tech CC	SR	Electrical Technology	N	6	-	-	6	1	-	1	-	-	-
		Wentworth Inst of Tech	NT	Electrical Engineering Tech	A	12	-	-	12	-	2	-	2	-	-
	Michigan	Lawrence Technological U	NB	Electrical Engineering Tech	A	24	-	-	24	-	-	1	-	-	-
		Michigan Tech University	SB	Electrical Engineering Tech	A	38	-	-	38	6	-	-	-	1	1
		Wayne State University	SE	Electrical & Electronics E T (BSET)	N	-	9	-	9	1	-	-	-	-	-
		Wayne State University.	SE	Electrical & Electronics Engrg Tech	N	-	9	-	9	-	2	-	-	-	-
	Missouri	St Louis CC-Florissant	ST	Electrical Engineering Tech	A	3	-	-	3	-	-	-	-	-	-
		Washington U (STIM)	SE	Electrical Engineering Tech	N	-	19	-	19	-	-	-	-	-	-
	Montana	Montana State University	SB	Electrical & Electronics Engrg Tech	B	-	24	-	24	1	-	-	-	-	-
	New Hampshire	U New Hampshire	SB	Electrical Engineering Tech	B	-	24	-	24	1	-	-	1	-	-
	New Jersey	Fairleigh Dickinson Univ	NE	Electrical Engineering Tech	N	-	40	-	40	2	7	1	1	-	1
		Mercer County Comm Coll	ST	Electrical Power Technology	N	1	-	-	1	-	-	-	-	-	-
		Middlesex County College	ST8	Electrical Engineering Tech	A	45	-	-	45	2	-	3	4	-	-
		New Jersey Inst Tech	SE	Electrical Engineering Tech	B	-	46	-	46	2	4	3	6	-	1
	New York	Bronx Community College	ST	Electrical Technology	A	34	-	-	34	3	10	15	7	-	-
		Broome Community College	ST	Electrical Engineering Tech	A	43	-	-	43	7	1	-	-	-	-
		College of Staten Island	SB	Electrical Engineering Tech	A	17	-	-	17	-	2	1	-	-	-
		Corning Community College	SR	Electrical Technology	N	14	-	-	14	1	-	-	-	-	-
		Erie Community College	ST	Electrical Engineering Tech	A	45	-	-	45	4	-	1	-	-	-
		Hudson Valley Comm Coll	ST	Electrical Engrg Tech (Electronics)	A	40	-	-	40	2	-	-	-	-	-
		Hudson Valley Comm Coll	ST	Electrical Engrg Tech (Laser Optic)	N	4	-	-	4	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Electrical Engineering Tech	A	21	-	-	21	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Electrical Service Technician	N	27	-	-	27	1	-	-	1	-	-
		Monroe Community College	ST	Electrical Engrg Tech (Electronics)	A	42	-	-	42	7	1	-	4	-	-
		Niagara County Comm Coll	ST	Electrical Engineering Tech	A	3	-	-	3	-	-	-	-	-	-
		Niagara County Comm Coll	ST	Electrical Technology	N	12	-	-	12	1	-	-	-	-	-
		NY City Technical College	ST	Electrical Engineering Tech	A	53	-	-	53	4	29	8	6	-	5
		NY Institute of Tech	NB	Electrical Technology	N	13	-	-	13	-	-	-	-	-	1
		Orange County Comm Coll	ST	Electrical Engrg Tech (Electronics)	A	16	-	-	16	-	-	1	1	-	-
		Queensborough Comm Coll	ST	Electrical Technology (Electronics)	A	71	-	-	71	7	15	10	11	-	5
		Rochester Inst of Tech	NB	Electrical Engineering Tech	B	-	97	-	97	4	2	-	2	-	1
		SUNY-Binghamton Campus	ST	Electrical Engineering Tech	B	-	47	-	47	3	-	1	-	-	-
		SUNY:A&T College-Alfred	ST	Electrical Engineering Tech	A	22	-	-	22	-	-	-	-	-	-
		SUNY:A&T College-Canton	ST	Electrical Engineering Tech	A	29	-	-	29	1	-	1	-	-	-
		SUNY:A&T College-Frmgdale	ST	Electrical Engineering Tech	A	65	-	-	65	4	6	1	6	-	-
		SUNY:A&T College-Frmgdale	ST	Electrical Technology	N	-	22	-	22	2	-	-	-	-	-
		SUNY:A&T College-Morrisvl	ST	Electrical Engineering Tech	A	6	-	-	6	-	-	-	-	-	-
		SUNY:College at Buffalo	STP	Electrical Engineering Tech	B	-	40	-	40	1	-	1	1	-	3
		SUNY:College of Technol	STA	Electrical Engineering Tech	B	-	79	-	79	-	-	-	-	-	-
		Westchester Comm College	SR	Electrical Engineering Tech	N	37	-	-	37	3	4	2	2	-	2
	North Carolina	Central Piedmont Comm Col	ST	Electrical Engineering Tech	A	5	-	-	5	1	2	-	-	-	1
		U NC-Charlotte	SB	Electrical Engineering Tech	B	-	57	-	57	3	-	-	2	2	2
	North Dakota	ND State Coll of Science	SR	Electrical Technology	N	28	-	-	28	-	-	-	-	-	-
	Ohio	Clark State Comm Coll	SR	Electrical Engineering Tech	N	7	-	-	7	-	-	-	-	-	-
		Kent State U-Tuscarawas	ST	Electrical & Electronics Engrg Tech	A	6	-	-	6	-	-	-	-	-	-
		Muskingum Area Tech Coll	ST	Electrical/Electronic Engrg Tech	A	8	-	-	8	1	-	-	-	-	-
		Southern State Comm Coll	SR	Electrical/Electronics Technology	N	6	-	-	6	-	-	-	-	-	-
		Stark Technical College	STB	Electrical Engineering Tech	A	8	-	-	8	-	-	-	-	-	-
		U Cincinnati-OMI College	ST8	Electrical Engineering Tech	B	32	30	-	62	6	3	-	2	-	-
		Washington Tech College	SR	Electrical/Electronics Engrg Tech	N	15	-	-	15	2	-	-	-	-	-
		Youngstown State Univ	SBB	Electrical Engineering Tech	B	24	61	-	85	2	-	-	-	-	-
	Oklahoma	OSU Sch of Tech Training	SX	Electrical & Electronics Tech	N	53	-	-	53	1	3	-	4	9	3
	Pennsylvania	Penn State University	SB	Electrical Engineering Tech	B	271	107	-	378	18	-	-	6	-	1
		Point Park College	PT8	Electrical Engineering Tech	B	-	62	-	62	4	-	-	-	-	4
		Temple University	ST	Electrical Engineering Tech	B	-	53	-	53	6	4	1	10	-	3
		U Pittsburgh-Johnstown	STB	Electrical Engineering Tech	B	-	26	-	26	3	-	-	-	-	-
	Rhode Island	Roger Williams College	NT8	Electrical Engineering Tech	B	5	26	-	31	1	1	-	-	-	3
	South Carolina	Midlands Technical Coll	ST8	Electrical Engineering tech	A	4	-	-	4	-	1	-	-	-	-
		South Carolina State Coll	ST	Electrical Engineering Tech	B	-	18	-	18	2	15	-	-	-	-
		Trident Technical College	ST	Electrical Engineering Tech	A	8	-	-	8	1	-	-	1	-	1
	Tennessee	Chattanooga St Tech CC	ST	Electrical Eng Tech (Auto Cntl Sys)	N	13	-	-	13	2	-	-	-	-	-
		Chattanooga St Tech CC	ST	Electrical Eng Tech (Computer Sys)	A	4	-	-	4	1	-	-	-	-	-
		Chattanooga St Tech CC	ST	Electrical Eng Tech(NucPowerInstru)	N	29	-	-	29	3	-	-	-	-	-

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Electrical	Tennessee	Nashville State Tech Inst	ST	Electrical Engineering Tech	A	4	-	-	4	-	-	-	-	-	-
		Pellissippi State Tech CC	ST	Electrical Engineering Tech	A	30	-	-	30	4	2	-	2	-	-
		Roane State Comm College	ST	Electrical & Electronics Technology	N	5	-	-	5	1	-	-	-	-	-
		State Tech Inst-Memphis	ST	Electrical Engineering Tech	A	16	-	-	16	1	3	-	-	-	-
		U Tennessee-Martin	ST	Electrical Engineering Tech	B	-	18	-	18	-	-	-	-	-	4
	Texas	Le Tourneau University	NE	Electrical Engineering Tech	N	-	4	-	4	-	-	-	-	-	-
		Le Tourneau University	NE	Electrical Engrg Tech (Aviation)	N	-	3	-	3	-	-	-	-	-	-
		U Houston-College of Tech	ST	Electrical Power Technology	B	-	13	-	13	-	1	-	2	-	1
		U Houston-Downtown	ST	Electrical/Electronic Design (BSET)	N	-	4	-	4	1	-	1	-	-	-
	Vermont	Vermont Tech College	ST	Electrical & Computer Engrg Tech	N	2	-	-	2	1	-	-	-	-	-
		Vermont Tech College	ST	Electrical & Electronics Engrg Tech	A	38	-	-	38	1	-	-	-	-	-
	Virginia	Old Dominion University	SE	Electrical Engineering Tech	B	-	99	-	99	5	10	1	3	1	2
		Southside Virginia CC	SR	Electrical/Electronics Engrg Tech	N	12	-	-	12	4	3	-	-	-	-
		Southwest Virginia CC	SR	Electrical & Electronics Tech	N	36	-	-	36	6	-	-	-	-	-
		Virginia Western Com Coll	ST	Electrical/Electronics Engrg Tech	A	16	-	-	16	2	1	-	-	-	-
	West Virginia	Bluefield State College	ST	Electrical Engineering Tech	B	13	13	-	26	-	-	-	-	-	2
		West Virginia Inst Tech	SB	Electrical Engineering Tech	A	37	-	-	37	1	-	-	1	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Electrical Power Technology	N	9	-	-	9	-	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electrical Design & Packaging Tech	N	4	-	-	4	-	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electrical Systems Technology	N	8	-	-	8	2	-	-	-	1	-
		Milwaukee Area Tech Coll	SR	Electrical Tech-Communications	N	11	-	-	11	1	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electrical Tech-Computer	N	37	-	-	37	10	3	1	1	-	-
		Milwaukee Area Tech Coll	SR	Electrical Technology	N	34	-	-	34	-	1	1	3	-	-
		Milwaukee School of Engrg	NB	Electrical Engineering Tech	B	14	62	-	76	-	-	1	3	-	1
Electromechanical	California	City College of S.F.	ST	Electromechanical Engineering Tech	A	6	-	-	6	-	-	-	5	-	-
	Connecticut	Norwalk State Tech Coll	ST	Electromechanical Engineering Tech	A	6	-	-	6	1	2	-	-	-	-
	Dist. of Col.	U District of Columbia	SB	Electromechanical System Engrg Tech	N	-	12	-	12	2	11	-	-	-	-
	Georgia	Augusta Technical Inst	SR	Electromechanical Engineering Tech	N	22	-	-	22	1	-	-	-	-	-
		DeKalb Technical Inst	ST	Electromechanical Engineering Tech	A	1	-	-	1	-	-	-	1	-	-
	Louisiana	Louisiana Tech University	SB	Instrumentation Technology	N	1	-	-	1	-	-	-	-	-	-
	Maine	Central Maine Voc Tech	STA	Electromechanical Technology	N	18	-	-	18	-	-	-	-	-	-
	Massachusetts	North Shore Comm Coll	SR	Electromechanical Engineering Tech	N	18	-	-	18	1	-	-	1	-	-
	Michigan	Michigan Tech University	SB	Electromechanical Engineering Tech	A	19	-	-	19	2	-	-	-	-	1
	Missouri	Penn Valley Comm College	SR	Electromechanical Technology	N	7	-	-	7	1	3	1	-	-	-
	New Jersey	Union County College	SR	Electromechanical Technology	N	17	-	-	17	3	1	-	-	-	-
	New York	CCNY (City College, CUNY)	SB	Electromechanical Technology	B	-	42	-	42	-	21	4	7	-	6
		NY City Technical College	ST	Electromechanical Engineering Tech	A	39	-	-	39	4	20	9	3	-	5
		NY Institute of Tech	NB	Electromechanical Computer Tech	B	-	96	-	96	2	7	4	4	1	25
		Rochester Inst of Tech	NB	Electromechanical Technology	A	6	-	-	6	-	-	1	-	-	-
		SUNY-Binghamton Campus	ST	Electromechanical Engineering Tech	B	-	7	-	7	-	-	1	-	-	-
		SUNY:A&T College-Alfred	ST	Electromechanical Engineering Tech	A	13	-	-	13	-	-	-	-	-	-
	North Carolina	Cape Fear Technical Inst	SR	Instrumentation Technology	N	23	-	-	23	2	2	-	-	-	-
		Catawba Valley Tech Coll	ST8	Electromechanical Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		Central Carolina Tech	SR	Instrumentation Technology	N	9	-	-	9	2	1	-	-	-	-
		Davidson County Comm Coll	ST	Electromechanical Technology	N	1	-	-	1	-	-	-	-	-	-
	Ohio	Central Ohio Tech College	SR	Electromechanical Engineering Tech	N	9	-	-	9	2	-	-	-	-	-
		Cincinnati Tech College	ST	Electromechanical Engineering Tech	A	39	-	-	39	-	1	-	-	-	-
		Owens Technical College	ST	Electromechanical Tech (A Elect ET)	N	13	-	-	13	-	-	-	-	-	-
		Shawnee State Univ	SR	Electromechanical Engineering Tech	N	19	-	-	19	1	-	-	-	-	-
		Shawnee State Univ	SR	Instrumentation Technology	N	9	-	-	9	-	-	-	-	-	-
		Sinclair Comm College	ST	Electromechanical Engineering Tech	N	10	-	-	10	-	2	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Electromechanical Technology	N	7	-	-	7	1	-	1	1	-	-
		OSU Technical Branch	SR	Instrumentation Technology	N	3	-	-	3	-	-	-	-	-	-
	South Carolina	York Technical College	ST	Electromechanical Engineering Tech	N	4	-	-	4	-	-	-	-	-	-
	Tennessee	Middle Tennessee State	SR	Electromechanical Technology	N	-	4	-	4	-	-	-	-	-	-
		Nashville State Tech Inst	ST	Automation-Robotics Technology	N	8	-	-	8	-	-	1	-	-	-
		Tri-Cities State Tech	ST	Instrumentation Engineering Tech	A	3	-	-	3	1	-	-	-	-	-
	Texas	Dallas Comm Coll-Mt View	SR	Electromechanical Technology	N	1	-	-	1	-	-	1	-	-	-
	Virginia	John Tyler Comm Coll	ST	Instrumentation Engineering Tech	N	8	-	-	8	2	2	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Electromechanical Technology	N	8	-	-	8	1	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Electromechanical Technology	N	2	-	-	2	-	-	-	-	-	-
Electronics	Alabama	Jefferson State Comm Coll	ST	Electronics Engineering Tech	N	6	-	-	6	-	2	-	-	-	-
		Jefferson State Comm Coll	ST	Engineering Tech(Telecommunication)	N	2	-	-	2	1	1	-	-	-	-
	Arizona	Arizona State University	SB	Electronics Engineering Tech	B	-	59	11	70	5	3	6	6	1	7
		Devry Institute-Phoenix	PT8	Electronics Engineering Tech	B	24	277	-	301	-	-	-	-	-	-
		Phoenix College	ST	Electronics Engineering Tech	A	5	-	-	5	-	-	1	1	-	-
	Arkansas	Arkansas State Tech Inst	SR	Electronics Technology	N	5	-	-	5	1	-	1	-	-	-
		U Arkansas-Little Rock	ST	Electronics Engineering Tech	B	1	7	-	8	2	-	-	-	-	-
	California	City College of S.F.	ST	Electronics Engineering Tech	N	7	-	-	7	-	-	1	6	-	-
		Cogswell College	NT	Electronics Engineering Tech	B	5	20	-	25	1	3	5	2	1	-
		DeVry Inst-Los Angeles	PT8	Electronics Engineering Tech	N	-	108	-	108	-	-	-	-	-	-

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Electronics	California	US International Univ	NE	Electronics Engineering Tech	N	-	1	-	1	-	-	-	-	-	-
	Colorado	Colorado Technical Coll	ST	Electronics Engineering Tech	B	47	31	-	78	8	2	4	1	-	7
		Metropolitan State Coll	ST8	Electronics Engineering Tech	B	-	53	-	53	4	2	1	13	-	4
		U Southern Colorado	ST	Electronics Engineering Tech	B	-	13	-	13	1	-	-	1	-	1
	Connecticut	U Hartford	NB	Electronics Engineering Tech	B	15	35	-	50	2	5	-	1	-	-
	Dist. of Col.	U District of Columbia	SB	Electronics Engineering Tech	A	9	-	-	9	-	7	-	2	-	-
	Florida	Florida A&M University	ST	Electronics Engineering Tech	B	-	20	-	20	3	9	1	3	-	-
		St Petersburg Jr College	ST	Electronics Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		U Central Florida	SE	Electronics Engineering Tech	B	-	56	-	56	3	1	5	4	-	3
	Georgia	Athens Area Tech Inst	ST	Electronics Engrg Tech	A	7	-	-	7	1	-	-	-	-	-
		Augusta Technical Inst	SR	Electronics Engineering Tech	N	8	-	-	8	2	3	-	-	-	-
		DeKalb Technical Inst	ST	Electronics Engineering Tech	A	6	-	-	6	-	1	-	1	-	-
		DeVry Institute-Atlanta	PT8	Electronics Engineering Tech	B	15	114	-	129	-	-	-	-	-	-
		Fort Valley State College	ST	Electronics Engineering Tech	B	-	8	-	8	2	4	-	-	-	2
		Savannah State College	ST	Electronics Engineering Tech	B	-	12	-	12	1	5	-	-	-	6
	Idaho	Ricks College	RT	Electronics Engineering Tech	A	15	-	-	15	-	-	-	-	-	-
	Illinois	Belleville Area College	ST	Electronics Technology	A	14	-	-	14	1	-	-	-	-	-
		DeVry Institute-Chicago	PT8	Electronics Engineering Tech	B	25	227	-	252	-	-	-	-	-	-
		DeVry Institute-Lombard	PN8	Electronics Engineering Tech	N	17	207	-	224	-	-	-	-	-	-
		Parkland College	ST	Electronics & Computer Systems Tech	N	9	-	-	9	1	-	-	-	-	-
		Parkland College	ST	Electronics Engineering Tech	A	5	-	-	5	1	-	-	1	-	-
		Parkland College	ST	Microelectronics Fabrication Tech	N	7	-	-	7	1	-	-	-	-	-
		Rock Valley College	SR	Electronics Engineering Tech	N	4	-	-	4	2	-	-	1	-	-
		Rock Valley College	SR	Electronics Technology	N	11	-	-	11	2	-	-	-	-	-
		Triton College	SR	Electronics Engineering Tech	N	23	-	-	23	1	2	2	2	-	-
	Iowa	Hawkeye Inst of Tech	STB	Electronics Engineering Tech	N	48	-	-	48	2	-	-	-	-	-
		Kirkwood Comm College	SR	Electronics Engineering Tech	N	35	-	-	35	6	-	1	6	-	-
	Kansas	Kansas College of Tech	ST	Electronics Engineering Tech	A	16	-	-	16	2	-	-	-	-	-
		Kansas State University	SB	Electronics Engineering Tech	B	-	20	-	20	1	-	-	-	-	1
		Pittsburg State Univ	ST	Electronics Engineering Tech	B	-	23	-	23	1	-	-	1	1	2
		Schweiter Tech School	SR	Electronics Technology	N	27	-	-	27	6	3	-	3	-	-
	Louisiana	Southern University	SE	Electronics Engineering Tech	N	-	41	-	41	5	36	-	-	-	5
	Maine	Eastern Maine Voc Tech	ST	Electronics Technology.	N	15	-	-	15	-	-	-	-	-	-
	Maryland	Capitol College	NT	Electronics Engineering Tech	B	25	87	-	112	11	7	8	16	-	7
		Capitol College	NT	Optoelectonics Engineering Tech	N	1	-		1	1	-	-	-	-	-
		Capitol College	NT	Telecommunications Engineering Tech	N	9	10	-	19	2	1	2	2	-	1
		Montgomery College	ST	Electronics Technology	A	16	-	-	16	1	1	1	4	-	-
		Prince Georges Comm Coll	ST	Electronics Engineering Tech	A	23	-	-	23	1	5	-	2	-	-
	Massachusetts	Franklin Institute	NT	Electronics Engineering Tech	A	5	-	-	5	-	-	-	-	-	-
		Northeastern University	NB	Telecommunications Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
		Springfield Tech CC	SR	Electronics Technology	N	32	-	-	32	3	-	1	-	-	-
		Springfield Tech CC	SR	Laser Electro-Optics Technology	N	18	-	-	18	5	1	-	-	-	-
		Springfield Tech CC	SR	Telecommunications Technology	N	18	-	-	18	6	1	1	-	-	-
		U Lowell	SB8	Electronics Engineering Tech	B	24	31	-	55	1	1	1	6	-	3
		Wentworth Inst of Tech	NT	Electronics Engineering Tech	B	45	138	-	183	8	15	5	20	-	12
		Wentworth Inst of Tech	NT	Electronics Maintenance Technology	N	9	-	-	9	-	1	-	-	-	2
		Wentworth Inst of Tech	NT	Electronics Technology	A	39	-	-	39	-	5	2	1	-	1
	Michigan	Delta College	ST	Electronics Engineering Tech	A	17	-	-	17	1	-	-	-	-	-
		Kellogg Community College	SR	Electronics Technology	N	8	-	-	8	-	-	-	-	-	-
		Lake Superior State Univ	ST	Electronics Engineering Tech	B	12	29	-	41	-	-	-	-	1	3
	Minnesota	Mankato State University	SB	Electronics Engineering Tech	B	-	46	-	46	-	-	-	3	-	7
		Rochester Community Coll	ST	Electronics Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		Southwest State Univ	SR	Electronics Engineering Technology	N	-	20	-	20	2	-	-	2	-	2
	Mississippi	NW Mississippi Jr College	ST	Electronics Technology	N	7	-	-	7	-	1	-	-	-	-
		U So Mississippi-GulfPark	ST	Electronics Engineering Tech	B	-	2	-	2	-	-	-	-	-	-
		U Southern Mississippi	ST	Electronics Engineering Tech	B	-	21	-	21	-	3	-	-	-	-
	Missouri	DeVry Institute-KC	PT8	Electronics Engineering Tech	B	-	118	-	118	-	-	-	-	-	-
		Jefferson College	SR	Electronics (Laser Electro Optics)	N	6	-	-	6	-	-	-	-	-	-
		Jefferson College	SR	Electronics (Microprocessor)	N	1	-	-	1	1	-	-	-	-	-
		Jefferson College	SR	Electronics (Robotics)	N	3	-	-	3	-	-	-	-	-	-
		Jefferson College	SR	Electronics (Telecommunications)	N	6	-	-	6	1	-	-	-	-	-
		Jefferson College	SR	Electronics Technology	N	5	-	-	5	-	1	-	-	-	-
		Longview Comm College	ST	Electronics Engineering Tech	A	9	-	-	9	-	1	-	-	-	-
		Maple Woods Comm College	SR	Electronics Technology	N	6	-	-	6	-	-	-	-	-	-
		Missouri Western St Coll	SR	Electronics Engineering Tech	N	3	6	-	9	-	1	-	-	-	-
		St Louis CC-Florissant	ST	Electronics Engineering Tech	A	20	-	-	20	2	3	-	-	-	-
		St Louis CC-Forest Park	SR	Electronics Engineering Tech	N	11	-	-	11	2	2	-	1	-	-
	Nebraska	U Nebraska-Omaha	ST	Electronics Engineering Tech	B	12	19	-	31	-	-	-	-	-	-
	Nevada	Truckee Meadows Comm Coll	SE	Electronics Engineering Tech	N	1	-	-	1	-	-	-	1	-	-
	New Hampshire	New Hampshire Tech Inst	ST	Electronics Engineering Tech	A	30	-	-	30	-	-	-	-	-	-
	New Jersey	Atlantic Comm Coll	ST	Electronics Technology	A	13	-	-	13	2	1	2	-	-	-
		County College of Morris	STB	Electronics Technology	A	17	-	-	17	-	-	-	-	-	-
		DeVry Inst-Woodbridge	PR8	Electronics Engineering Tech	N	16	91	-	107	-	-	-	-	-	-

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Electronics	New Jersey	Hudson County Comm Coll	ST	Electronics Engineering Tech	A	2	-	-	2	-	-	2	-	-	2
		Mercer County Comm Coll	ST	Electronics Engineering Tech	A	15	-	-	15	2	1	1	2	-	1
		Mercer County Comm Coll	ST	Electronics Technology	N	15	-	-	15	1	1	-	1	-	2
		Ocean County College	ST	Electronics Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		Trenton State College	ST	Electronics Engineering Tech	B	-	42	-	42	2	-	1	3	-	-
		Union County College	SR	Electronics Engineering Tech	N	18	-	-	18	2	1	5	-	-	-
	New Mexico	NM State University	SB	Electronics Engineering Tech	A	9	-	-	9	-	-	2	-	-	-
		NM State University	SB	Electronics Engineering Tech (BET)	B	-	40	-	40	6	-	14	-	2	-
		U New Mexico	SB	Electronics Technology	A	4	-	-	4	1	-	-	-	-	-
		U New Mexico	SB	Laser Electro-Optics Technology	N	1	-	-	1	-	-	-	-	-	-
	New York	Nassau Community College	ST	Electronics Instrumentation Tech	N	30	-	-	30	2	2	4	-	-	-
		Ny City Technical College	ST	Telecommunications Technology	N	2	-	-	2	-	1	-	-	-	-
		Technical Career Inst	NT8	Electronics Engineering Tech	A	34	-	-	34	-	-	-	-	-	-
	North Carolina	Asheville-Buncombe Tech	SR	Electronics Technology	N	14	-	-	14	1	-	-	-	-	-
		Cape Fear Technical Inst	SR	Electronics Technology	N	11	-	-	11	-	1	-	-	-	-
		Catawba Valley Tech Coll	ST8	Electronics Engineering Tech	A	11	-	-	11	1	-	-	-	-	-
		Central Carolina Tech	SR	Electronics Technology	N	15	-	-	15	2	-	-	-	-	-
		Central Piedmont Comm Col	ST	Electronics Engineering Tech	A	34	-	-	34	1	2	-	2	1	3
		Davidson County Comm Coll	ST	Electronics Engineering Tech	A	9	-	-	9	1	1	-	-	-	-
		Fayetteville Tech CC	ST	Electronics Engineering Tech	A	16	-	-	16	3	4	-	1	-	-
		Forsyth Tech Comm College	ST	Electronics Engineering Tech	A	19	-	-	19	1	1	-	1	-	-
		Gaston College	ST	Electronics Engineering Tech	A	4	-	-	4	-	-	-	-	-	-
		Guilford Tech Comm Coll	ST	Electronics Engineering Tech	A	31	-	-	31	3	-	-	1	-	-
		Pitt Community College	SR	Electronics Engineering Tech	N	10	-	-	10	1	1	-	-	-	-
		Tech College of Alamance	STB	Electronics Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		Wake Technical Comm Coll	ST	Electronics Engineering Tech	A	22	-	-	22	4	2	1	1	1	-
	North Dakota	ND State Coll of Science	SR	Communication Systems	N	3	-	-	3	-	-	-	-	-	-
		ND State Coll of Science	SR	Electronics Engineering Tech	N	32	-	-	32	-	-	-	-	1	-
		ND State Coll of Science	SR	Electronics Servicing	N	2	-	-	2	-	-	-	-	-	-
	Ohio	Central Ohio Tech College	SR	Electronics Engineering Tech	N	16	-	-	16	1	-	-	-	-	-
		Cincinnati Tech College	ST	Electronics Engineering Tech	N	53	-	-	53	4	3	1	1	-	-
		Cincinnati Tech College	ST	Laser Electro-Optics Engrg Tech	N	7	-	-	7	1	-	-	-	-	-
		Cleveland State Univ	SE	Electronics Technology	N	-	50	-	50	3	2	1	3	-	1
		Columbus State Comm Coll	ST	Electronics Engineering Tech	A	41	-	-	41	3	5	1	2	-	-
		DeVry Institute-Columbus	PT8	Electronics Engineering Tech	B	29	263	-	292	-	-	-	-	-	-
		Franklin University	NT	Electronics Engineering Tech	B	-	34	-	34	1	1	-	1	-	-
		Hocking Technical College	ST	Broadcast Engineering Tech	N	3	-	-	3	1	-	-	-	-	-
		Hocking Technical College	ST	Electronics Technology	N	4	-	-	4	-	-	-	-	-	-
		Hocking Technical College	ST	Telecommunications Technology	N	4	-	-	4	1	-	-	-	-	-
		Lima Technical College	SR	Electronics Engineering Tech	N	24	-	-	24	1	1	1	-	-	-
		Owens Technical College	ST	Electronics & CAD (A Elect ET)	A	13	-	-	13	-	1	-	-	-	-
		Owens Technical College	ST	Telecommunications Technology	N	4	-	-	4	1	-	-	-	-	-
		Sinclair Comm College	ST	Electronics Engineering Tech	A	32	-	-	32	5	6	-	1	-	-
		Stark Technical College	STB	Electronics Engineering Tech	A	20	-	-	20	-	-	-	-	-	-
		Stark Technical College	STB	Electronics Service Tech	N	7	-	-	7	2	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Electronics Technology	B	58	61	-	119	3	-	-	1	-	1
		U Dayton	RB	Electronics Engineering Tech	B	-	46	-	46	3	2	2	-	-	4
		U Toledo	SE	Electronics Engineering Tech	N	-	41	-	41	2	3	-	-	-	4
		U Toledo Comm & Tech Coll	ST	Electronics Engineering Tech	A	44	-	-	44	2	3	-	1	-	3
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	Electronics Technology	N	13	-	-	13	3	-	1	-	1	-
		Oklahoma State Univ	SBE	Electronics Engineering Tech	A	20	-	-	20	-	-	-	-	-	5
		Oklahoma State Univ	SBE	Electronics Technology	B	-	74	-	74	2	-	-	-	-	10
		OSU Technical Branch	SR	Electronics Engineering Tech	N	55	-	-	55	3	-	1	1	-	1
	Oregon	Blue Mountain Comm Coll	ST7	Electronics Engineering Tech	A	13	-	-	13	2	-	1	-	-	-
		Oregon Institute of Tech	ST	Electronics Engineering Tech	B	52	57	-	109	6	1	-	14	1	1
		Oregon Institute of Tech	ST	Laser Electro-Optics Technology	N	20	8	-	28	3	-	-	3	-	-
		Portland Comm College	ST	Electronics Engineering Tech	A	18	-	-	18	2	-	-	5	-	-
	Pennsylvania	Harrisburg Area Comm Coll	SR	Electronics Engineering Tech	A	33	-	-	33	2	1	-	2	-	-
		Penn State University	SB	Telecommunications Technology	A	14	-	-	14	1	-	-	-	-	-
		Spring Garden College	NT	Electronics Engineering Tech	B	3	27	-	30	3	3	-	5	-	2
		Temple University	ST	Electronics Technology	A	3	-	-	3	-	2	-	1	-	-
		Williamsport Area Com Col	ST	Electronics Technology	N	38	-	-	38	2	-	-	-	-	-
	South Carolina	Florence-Darlington Tech	ST	Electronics Engineering Tech	A	18	-	-	18	1	4	-	-	-	-
		Greenville Technical Coll	PT	Electronics Engineering Tech	A	22	-	-	22	4	1	-	-	-	-
		Horry-Georgetown Tech	ST	Electronics Engineering Tech	A	12	-	-	12	1	-	-	-	-	-
		Midlands Technical Coll	ST8	Electronics Engineering Tech	A	16	-	-	16	1	-	-	1	-	-
		Piedmont Technical Coll	ST	Electronics Engineering Tech	A	5	-	-	5	-	1	-	1	-	-
		Spartanburg Tech Coll	ST	Electronics Engineering Tech	A	2	-	-	2	-	-	-	-	-	-
		Tri-County Technical Coll	ST	Electronics Engineering Tech	A	18	-	-	18	-	-	-	-	-	-
		Trident Technical College	ST	Electronics Engineering Tech	A	36	-	-	36	3	4	-	4	-	-
		York Technical College	ST	Electronics Engineering Tech	A	9	-	-	9	-	2	-	1	-	-
	Tennessee	East Tennessee State Univ	ST	Electronics Engineering Tech	B	-	50	-	50	1	-	-	-	-	3
		Memphis State University	SB	Electronics Technology	B	-	26	-	26	4	10	-	1	-	-

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Electronics	Tennessee	Nashville State Tech Inst	ST	Electronics Engineering Tech	A	38	-	-	38	1	2	-	3	-	-
		State Tech Inst-Memphis	ST	Electronics Engineering Tech	A	22	-	-	22	2	5	-	-	-	-
		Tri-Cities State Tech	ST	Electronics Engineering Tech	A	13	-	-	13	1	-	-	-	-	-
	Texas	Amarillo College	SR	Electronics Engrg Tech (Biomed Opt)	N	2	-	-	2	-	-	-	-	-	-
		Amarillo College	SR	Electronics Engrg Tech (Comp Opt)	A	2	-	-	2	-	-	-	-	-	-
		Amarillo College	SR	Electronics Engrg Tech (GeneralOpt)	A	6	-	-	6	-	-	-	-	-	1
		Del Mar College	STB	Electronics & Communications Svce	N	18	-	-	18	-	-	6	-	-	-
		Del Mar College	STB	Electronics Engineering Tech	A	24	-	-	24	2	1	10	-	-	-
		DeVry Institute-Irving	PTB	Electronics Engineering Tech	B	12	123	-	135	-	-	-	-	-	-
		Houston Community College	STP	Electronics Engineering Tech	A	23	-	-	23	2	3	3	6	-	-
		Houston Community College	STP	Electronics Engrg Tech (Biomed Opt)	N	6	-	-	6	-	1	1	2	-	-
		Houston Community College	STP	Electronics Engrg Tech (Computer)	N	10	-	-	10	1	2	1	2	-	-
		U Houston-College of Tech	ST	Electronics Technology	B	-	26	-	26	3	-	4	8	1	2
	Utah	Brigham Young University	RB	Electronics Engineering Tech	B	-	43	-	43	-	1	1	-	-	1
		Utah Valley Comm Coll	ST	Electronics Technology	A	65	-	-	65	6	-	2	4	1	1
		Weber State College	ST	Electronics Engineering Tech	B	-	99	-	99	10	-	1	9	1	9
		Weber State College	ST	Electronics Technology	A	16	-	-	16	2	-	1	4	-	-
	Vermont	Champlaign College	NT	Electronics Engineering Tech	A	21	-	-	21	3	-	-	1	-	-
	Virginia	John Tyler Comm Coll	ST	Electronics Engineering Tech	A	8	-	-	8	1	2	-	1	-	-
		Virginia State Univ	SR	Electronics Technology	N	-	6	-	6	-	-	-	-	-	-
	Washington	Central Washington Univ	SR	Electronics Engineering Tech	N	-	16	-	16	-	-	-	2	-	-
		Cogswell College North	NT	Electronics Engineering Tech	B	2	11	-	13	1	-	-	1	-	-
		Western Washington Univ	SR	Electronics Engineering Tech	N	-	10	-	10	2	1	-	-	-	-
	West Virginia	Fairmont State College	STB	Electronics Technology	B	4	25	-	29	1	-	-	-	-	-
		West Virginia Inst Tech	SB	Electronics Engineering Tech	B	-	21	-	21	1	-	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Electronics Technology	N	1	-	-	1	-	-	-	-	-	-
		Madison Area Tech College	SR	Electronics Technology	N	37	-	-	37	2	1	-	-	-	-
		Milwaukee School of Engrg	NB	Electronics Communications Eng Tech	N	1	-	-	1	-	-	-	-	-	-
Engrg Science	Connecticut	Norwalk State Tech Coll	ST	Optical Engineering Tech	N	4	-	-	4	-	-	-	-	-	-
	Massachusetts	Wentworth Inst of Tech	NT	Engineering Physics	N	1	7	-	8	1	-	-	-	-	-
	New York	Monroe Community College	ST	Optical Technology	N	23	-	-	23	4	-	1	1	-	-
General Engrg Tech	Arizona	Glendale Community Coll	SR	Engineering Tech-General Studies	N	2	-	-	2	-	-	-	-	-	-
		Glendale Community Coll	SR	Engineering Technology	N	7	-	-	7	-	-	-	-	-	-
	Arkansas	U Arkansas-Little Rock	ST	Engineering Technology	N	2	-	-	2	1	-	-	-	-	-
	California	Cal Poly-Pomona	SB	Engineering Technology	B	-	162	-	162	16	2	19	45	-	1
		Cal Poly-San Luis Obispo	SB	Engineering Tech (field n/reported)	B	-	64	-	64	4	2	6	7	1	-
	Connecticut	Thames Valley State Tech	ST	General Engineering	N	9	-	-	9	1	1	-	-	-	-
	Delaware	U Delaware	SB	Engineering Tech & Technical Mgt	N	-	4	-	4	1	-	-	-	-	-
	Florida	U South Florida	SE	Engineering Technology	N	-	68	-	68	26	2	2	1	-	-
	Idaho	Ricks College	RT	Engineering Technology	N	21	-	-	21	3	-	-	-	-	-
	Illinois	Morrison Inst of Tech	NT	Engineering Technology	A	94	-	-	94	12	3	4	-	-	-
		Northern Illinois Univ	SRB	Engineering Technology	N	-	117	-	117	8	-	-	-	-	-
		Rock Valley College	SR	Engineering (Associate Degree)	N	6	-	-	6	-	-	-	1	-	-
	Kentucky	Murray State University	ST	Engineering Technology	N	-	-	31	31	2	4	-	-	-	1
	Maryland	U Md-Eastern Shore	SR	General Engineering Tech	N	-	5	-	5	-	2	-	3	-	-
	Minnesota	St Cloud State University	SR	Engineering Technology	N	-	21	-	21	-	-	-	-	-	-
	New York	Corning Community College	SR	Engineering Technology	N	18	-	-	18	2	-	-	-	-	-
	Ohio	Miami University	SR	Engineering Technology	N	19	-	-	19	2	-	-	-	-	-
	Oklahoma	NE Oklahoma A&M Jr Coll	SR	General Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		OSU Technical Branch	SR	General Engineering Tech	N	3	-	-	3	-	-	-	-	-	-
	Pennsylvania	Gannon University	NE	Engineering Tech (Mech & Elec)	N	-	17	-	17	1	-	-	-	-	-
	South Carolina	Clemson University	SB	Engineering Technology	B	-	1	-	1	-	-	-	-	-	-
		Greenville Technical Coll	PT	General Technology	N	12	-	-	12	-	1	-	-	-	-
	Tennessee	East Tennessee State Univ	ST	Technology	N	-	-	11	11	-	-	-	-	-	3
		Middle Tennessee State	SR	General Engineering Tech	N	-	4	-	4	-	-	-	-	-	-
		Roane State Comm College	ST	Engineering Technology	N	5	-	-	5	-	-	-	-	-	-
	Texas	Dallas Comm Coll-Brookhvn	SR	Engineering Technology	N	3	-	-	3	-	-	-	-	-	-
		Dallas Comm Coll-Richland	SR	Engineering Technology	N	29	-	-	29	2	3	-	1	-	-
		Texas A&M University	SB	Engineering Technology	B	-	135	-	135	12	2	10	3	-	4
		Texas Tech University	SB	Engineering Tech (field n/reported)	B	-	66	-	66	-	-	4	4	-	1
	Virginia	John Tyler Comm Coll	ST	Engineering Technology	N	4	-	-	4	1	-	-	-	-	-
		Virginia Western Com Coll	ST	Engineering Technology	N	4	-	-	4	-	-	-	-	-	-
	West Virginia	West Virginia Inst Tech	SB	Engineering Technology	N	-	5	-	5	-	-	-	1	-	-
Industrial	Arizona	Arizona State University	SB	Manufacturing Engineering Tech	B	-	31	5	36	2	1	2	1	1	6
	Arkansas	Arkansas State Tech Inst	SR	Quality Technology	N	3	-	-	3	-	-	-	-	-	-
		U Arkansas-Little Rock	ST	Manufacturing Engineering Tech	N	3	5	-	8	1	-	-	-	-	-
	California	Northrop University	NB	Manufacturing Engineering Tech	N	-	2	-	2	-	-	-	-	-	2
		West Coast University	NE	Industrial Technology	N	-	5	-	5	-	-	-	-	-	-
	Colorado	Metropolitan State Coll	STB	Industrial Design	N	-	1	-	1	-	-	-	-	-	-
		Metropolitan State Coll	STB	Industrial Marketing	N	-	1	-	1	1	-	-	-	-	-

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Industrial	Colorado	Metropolitan State Coll	ST8	Industrial Technology	N	-	2	-	2	-	-	-	-	-	-
		Metropolitan State Coll	ST8	Technical & Industrial Admin	N	-	5	-	5	-	1	-	-	-	-
		Metropolitan State Coll	ST8	Technical Management	N	-	5	-	5	1	-	-	-	-	-
	Connecticut	Central Connecticut State	SRB	Manufacturing Engineering Tech	N	-	54	-	54	1	-	-	-	-	-
		Greater New Haven St Tech	SR	Manufacturing Engineering Tech	N	13	-	-	13	-	1	-	-	-	-
		Hartford State Tech Coll	ST	Manufacturing Engineering Tech	N	14	-	-	14	-	2	1	2	-	-
		Norwalk State Tech Coll	ST	Industrial Management	N	4	-	-	4	1	-	-	-	-	-
		Thames Valley State Tech	ST	Industrial Management Technology	N	5	-	-	5	-	-	1	-	-	-
		Thames Valley State Tech	ST	Manufacturing Engineering Tech	A	11	-	-	11	2	-	-	-	-	-
		Waterbury State Tech Coll	ST8	Industrial Management Technology	N	4	-	-	4	-	-	-	-	-	-
		Waterbury State Tech Coll	ST8	Manufacturing Engineering Tech	A	25	-	-	25	3	-	-	1	-	-
		Waterbury State Tech Coll	ST8	Quality Assurance	N	4	-	-	4	2	-	-	1	-	-
	Delaware	Delaware Tech Comm Coll	SR	Industrial Engineering Tech	N	26	-	-	26	10	1	-	2	-	-
	Florida	U Central Florida	SE	Operations Engineering Tech	B	-	10	-	10	-	-	-	-	-	3
	Georgia	Georgia Southern College	ST	Industrial Engineering Tech	B	-	8	-	8	2	-	-	-	-	-
		Southern College of Tech	ST	Industrial Engineering Tech	B	14	93	-	107	35	12	1	1	-	4
	Idaho	Ricks College	RT	Manufacturing Engineering Tech	A	6	-	-	6	1	-	-	-	-	-
	Illinois	Bradley University	NB	Manufacturing Tech (Mech Design)	B	-	12	-	12	1	-	-	-	-	-
		Bradley University	NB	Manufacturing Tech (Prod Operatns)	B	-	21	-	21	-	-	-	1	-	-
		Parkland College	ST	Micro-Precision Technology	N	6	-	-	6	-	-	-	-	-	-
		Rock Valley College	SR	Automated Manufacturing Technology	N	5	-	-	5	1	2	-	1	-	-
		Rock Valley College	SR	Quality Assurance Technology	N	11	-	-	11	4	1	-	1	-	-
		Triton College	SR	Automated Systems/Robotics	N	8	-	-	8	1	-	1	-	-	-
		Triton College	SR	Computer Integrated Mfg Technology	N	2	-	-	2	-	-	-	-	-	-
		Triton College	SR	Computer Numerical Control Tech	N	1	-	-	1	-	-	-	-	-	-
		Triton College	SR	Machine Tool Technology/Machinist	N	6	-	-	6	-	-	1	-	-	-
		Western Illinois Univ	SR	Industrial Technology	N	-	78	12	90	5	10	1	9	-	6
	Indiana	Purdue Univ-Calumet	SB	Industrial Engineering Tech	B	10	7	-	17	4	1	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Industrial Engineering Tech	B	7	3	-	10	4	1	-	-	-	-
		Purdue Univ-Indianapolis	SB	Computer Integrated Mfg Technology	N	4	-	-	4	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Industrial Engineering Tech	B	9	3	-	12	6	-	-	-	-	-
		Purdue Univ-North Central	ST	Industrial Engineering Tech	A	9	-	-	9	2	-	-	-	-	-
		Purdue Univ-W Lafayette	SB	Computer Integrated Mfg Technology	N	42	25	-	67	4	1	2	-	-	-
		Tri-State University	NB8	Manufacturing Technology	N	2	-	-	2	-	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	STB	Robotics/Automations Systems Tech	N	8	-	-	8	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Industrial Engineering Tech	N	3	-	-	3	1	-	-	-	-	-
		Kansas State University	SB	Industrial Engineering Tech	B	-	5	-	5	2	-	-	-	-	-
		Pittsburg State Univ	ST	Manufacturing Engineering Tech	B	-	5	-	5	1	-	-	-	-	-
	Kentucky	Murray State University	ST	Manufacturing Engineering Tech	B	-	5	-	5	-	-	-	-	-	-
		Western Kentucky Univ	ST	Industrial Technology	N	-	22	-	22	2	-	-	-	-	-
	Maine	Central Maine Voc Tech	STA	Machine Tool Drafting & Technology	N	6	-	-	6	-	-	-	-	-	-
		Eastern Maine Voc Tech	ST	Machine Tool Technology	N	5	-	-	5	-	-	-	-	-	-
	Massachusetts	North Shore Comm Coll	SR	Manufacturing Engineering Tech	N	24	-	-	24	3	1	-	-	-	-
		U Lowell	SB8	Industrial Technology	N	-	102	-	102	2	1	1	-	-	-
		Wentworth Inst of Tech	NT	Manufacturing Engineering Tech	B	1	16	-	17	2	1	-	1	-	1
		Wentworth Inst of Tech	NT	Manufacturing Technology	A	12	-	-	12	-	-	-	1	-	2
		Wentworth Inst of Tech	NT	Technical Management	N	-	6	-	6	-	-	-	-	-	-
	Michigan	Kellogg Community College	SR	Industrial Engineering Tech	N	5	-	-	5	1	-	1	-	-	-
		Kellogg Community College	SR	Manufacturing Technology/Robotics	N	3	-	-	3	1	1	-	-	-	-
		Lake Superior State Univ	ST	Automated Systems Engineering Tech	B	-	14	-	14	-	-	-	-	-	3
		Lawrence Technological U	NB	Industrial Engineering Tech	A	1	-	-	1	-	-	-	-	-	-
		Wayne State University	SE	Manufacturing/Industrial E T (BET)	N	-	9	-	9	-	-	-	-	-	-
		Wayne State University	SE	Manufacturing/Industrial E T (BSET)	N	-	1	-	1	-	-	-	-	-	-
		Western Michigan Univ	SE	Manufacturing Engineering Tech	N	-	9	-	9	-	-	-	-	-	-
	Minnesota	Rochester Community Coll	ST	Automated Manufacturing Engr Tech	N	5	-	-	5	1	-	-	-	-	-
	Mississippi	U So Mississippi-GulfPark	ST	Industrial Engineering Tech	B	-	2	-	2	-	-	-	-	-	-
		U Southern Mississippi	ST	Industrial Engineering Tech	B	-	15	-	15	-	1	-	-	-	-
	Missouri	Jefferson College	SR	Machine Tool Technology	N	5	-	-	5	-	-	-	-	-	-
		St Louis CC-Florissant	ST	Industrial Electronics Technology	N	6	-	-	6	2	1	-	-	-	-
		St Louis CC-Florissant	ST	Industrial Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		St Louis CC-Florissant	ST	Quality Control Technology	N	6	-	-	6	-	-	-	-	-	-
		St Louis CC-Forest Park	SR	Industrial Electronics Technology	N	1	-	-	1	-	-	-	-	-	-
		St Louis CC-Forest Park	SR	Robotics Technology	N	8	-	-	8	-	1	-	-	-	-
		Washington U (STIM)	SE	Industrial Production Management	N	-	5	-	5	-	-	1	-	-	-
	Nebraska	U Nebraska-Omaha	ST	Industrial Technology	N	-	11	-	11	-	-	-	-	-	-
		U Nebraska-Omaha	ST	Manufacturing Engineering Tech	B	4	7	-	11	-	-	-	-	-	-
	New Jersey	Middlesex County College	ST8	Industrial Technology	N	2	-	-	2	-	-	-	-	-	-
		New Jersey Inst Tech	SE	Industrial Engineering Tech	N	-	7	-	7	1	1	-	-	-	1
		Trenton State College	ST	Industrial Engineering Tech	B	-	34	-	34	5	1	1	1	-	-
	New York	Broome Community College	ST	Industrial Technology	N	16	-	-	16	3	-	-	-	-	-
		Broome Community College	ST	Tool & Die Technology	N	2	-	-	2	1	-	-	-	-	-
		College of Staten Island	SB	Industrial Management Engrg Tech	A	8	-	-	8	1	2	2	-	-	-
		Corning Community College	SR	Industrial Technology	N	5	-	-	5	2	-	-	-	1	-

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Industrial	New York	Erie Community College	ST	Industrial (Mgmt) Technology	N	13	-	-	13	1	1	-	-	-	-
		Hudson Valley Comm Coll	ST	Industrial Tech~~-(Draft~~ing Option)	N	29	-	-	29	3	-	-	-	-	-
		Hudson Valley Comm Coll	ST	Industrial Tech (Mgmt Option)	N	11	-	-	11	-	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Manufacturing Production Technology	N	1	-	-	1	-	-	-	-	-	-
		Monroe Community College	ST	Indust Tech-Quality & Reliability	N	4	-	-	4	1	-	1	1	-	-
		Monroe Community College	ST	Industrial Instrumentation Tech	N	11	-	-	11	1	1	-	-	-	-
		Nassau Community College	ST	Industrial Engineering Tech	N	3	-	-	3	-	-	-	-	-	-
		NY City Technical College	ST	Machine Tool Technology	N	9	-	-	9	-	3	3	1	-	1
		Rochester Inst of Tech	NB	Industrial Drafting Technology	A	4	-	-	4	-	-	-	-	-	-
		Rochester Inst of Tech	NB	Industrial Tech (Electromechanical)	N	4	-	-	4	1	-	-	-	-	-
		Rochester Inst of Tech	NB	Industrial Technology (Electrical)	N	8	-	-	8	-	1	-	-	-	-
		Rochester Inst of Tech	NB	Industrial Technology (Mechanical)	N	7	-	-	7	3	-	-	-	-	-
		Rochester Inst of Tech	NB	Manufacturing Engineering Tech	B	-	36	-	36	1	1	1	-	-	-
		Rochester Inst of Tech	NB	Manufacturing Technology	B	6	-	-	6	1	-	-	-	-	-
		SUNY-Binghamton Campus	ST	Industrial Technology	N	-	37	-	37	16	1	-	1	-	-
		SUNY:A&T College-Frmgdale	ST	Manufacturing Technology	N	-	26	-	26	-	5	-	-	-	-
		SUNY:A&T College-Morrisvl	ST	Industrial Electronics Technology	N	7	-	-	7	-	-	-	-	-	-
		SUNY:College of Technol	STA	Industrial Engineering Tech	B	-	31	-	31	-	-	-	-	-	-
	North Carolina	Asheville-Buncombe Tech	SR	Tool Design Technology	N	6	-	-	6	-	-	-	-	-	-
		Catawba Valley Tech Coll	ST8	Automation & Robotics	N	6	-	-	6	-	-	-	-	-	-
		Catawba Valley Tech Coll	ST8	Industrial Engineering Tech	A	1	-	-	1	-	-	-	1	-	-
		Central Piedmont Comm Col	ST	Manufacturing Engineering Tech	A	4	-	-	4	-	-	-	-	-	-
		Forsyth Tech Comm College	ST	Manufacturing Engineering Tech	A	10	-	-	10	-	-	-	-	-	-
		Gaston College	ST	Industrial Engineering Tech	A	3	-	-	3	-	-	-	-	-	-
		Gaston College	ST	Industrial Management Technology	N	5	-	-	5	2	-	-	-	-	-
		Sandhills Comm College	SR	Manufacturing Systems Technology	N	2	-	-	2	-	-	-	-	-	-
		U NC-Charlotte	SB	Manufacturing Engineering Tech	N	-	5	-	5	-	-	-	-	-	-
		Wake Technical Comm Coll	ST	Automation & Robotics Technology	N	15	-	-	15	1	1	-	-	-	-
		Wake Technical Comm Coll	ST	Industrial Engineering Tech	A	13	-	-	13	4	1	-	-	-	-
		Western Carolina Univ	ST	Manufacturing Engineering Tech	B	-	19	-	19	2	-	-	1	-	-
	Ohio	Central Ohio Tech College	SR	Industrial Engineering Tech	N	7	-	-	7	3	-	-	-	-	-
		Central State University	SR	Industrial Engineering Tech	N	-	25	-	25	1	23	-	-	-	2
		Cincinnati Tech College	ST	Manufacturing Engineering Tech	[illegible]	18	-	-	18	1	1	-	-	-	-
		Cleveland State Univ	SE	Industrial Technology	N	-	5	-	5	2	-	-	-	-	-
		Kent State U-Tuscarawas	ST	Industrial Engineering Tech	A	6	-	-	6	-	-	-	-	-	-
		Lima Technical College	SR	Flexible Mfg Systems Engrg Tech	N	10	-	-	10	-	-	-	-	-	-
		Lima Technical College	SR	Industrial Engineering Tech	N	3	-	-	3	1	-	-	-	-	-
		Ohio University	SE	Industrial Technology	N	-	44	-	44	-	1	1	-	-	1
		Owens Technical College	ST	Automated Machinery (A Mec ET)	N	6	-	-	6	-	-	-	-	-	-
		Owens Technical College	ST	Industrial Electronics Tech	N	6	-	-	6	-	-	-	-	-	-
		Sinclair Comm College	ST	Industrial Engineering Tech	N	13	-	-	13	2	1	-	-	-	-
		Sinclair Comm College	ST	Manufacturing Engineering Tech	N	9	-	-	9	1	1	-	1	-	-
		Sinclair Comm College	ST	Quality Control Technology	N	11	-	-	11	1	2	1	-	-	-
		Southern State Comm Coll	SR	Robotics Technology	N	4	-	-	4	-	-	-	-	-	-
		Stark Technical College	STB	Industrial Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Manufacturing Technology	N	10	-	-	10	2	-	-	-	-	-
		U Cincinnati-OMI College	ST8	Manufacturing Engineering Tech	N	2	-	-	2	1	-	-	-	-	-
		U Cincinnati-OMI College	ST8	Plant Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		U Dayton	RB	Industrial Engineering Tech	B	-	36	-	36	8	3	4	-	-	1
		U Toledo	SE	Manufacturing Engineering Tech	N	-	37	-	37	1	-	-	1	-	10
		U Toledo Comm & Tech Coll	ST	Industrial Engineering Tech	A	15	-	-	15	1	-	2	-	-	2
		Washington Tech College	SR	Manufacturing/Design Drafting Tech	N	3	-	-	3	1	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SBE	Manufacturing Technology	B	-	1	-	1	-	-	-	-	-	-
		OSU Sch of Tech Training	SX	Manufacturing Technology	N	7	-	-	7	-	-	-	4	-	-
		OSU Technical Branch	SR	Industrial Drafting & Design	N	4	-	-	4	-	-	-	1	-	-
	Oregon	Oregon Institute of Tech	ST	Manufacturing Engineering Tech	B	31	28	-	59	-	3	-	1	-	-
	Pennsylvania	Gannon University	NE	Industrial Technology	N	-	7	-	7	2	-	-	-	-	-
		Williamsport Area Com Col	ST	Machine Tool Technology	N	22	-	-	22	-	-	-	-	-	-
		Williamsport Area Com Col	ST	Tool Design Technology	N	4	-	-	4	-	-	-	-	-	-
	South Carolina	Greenville Technical Coll	PT	Industrial Electronics Technology	N	57	-	-	57	3	11	-	-	-	-
		Greenville Technical Coll	PT	Industrial Engineering Tech	A	1	-	-	1	-	-	-	-	-	-
		Piedmont Technical Coll	ST	Automated Manufacturing Technology	N	6	-	-	6	-	-	-	-	-	-
		South Carolina State Coll	ST	Industrial Engineering Tech	N	-	2	-	2	1	2	-	-	-	-
		Tri-County Technical Coll	Si	Automated Manufacturing Technology	N	5	-	-	5	-	-	-	-	-	-
	Tennessee	East Tennessee State Univ	ST	Industrial Technology	N	-	8	-	8	2	-	-	-	-	-
		East Tennessee State Univ	ST	Manufacturing Engineering Tech	B	-	12	-	12	1	-	-	-	-	-
		Memphis State University	SB	Manufacturing Technology	B	-	15	-	15	1	-	-	-	-	-
		Middle Tennessee State	SR	Industrial Management	N	-	18	-	18	1	-	1	1	-	-
		Middle Tennessee State	SR	Manufacturing Technology	N	-	3	-	3	1	-	-	-	-	-
		Nashville State Tech Inst	ST	Industrial Engineering Tech	A	8	-	-	8	2	-	-	-	-	-
		Roane State Comm College	ST	Quality Assurance Technology	N	2	-	-	2	1	1	-	1	-	-
		State Tech Inst-Memphis	ST	Industrial Engineering Tech	A	8	-	-	8	1	1	-	-	-	-
		Tri-Cities State Tech	ST	Industrial Engineering Tech	N	3	-	-	3	-	-	-	-	-	-

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Industrial	Tennessee	Walters State Comm Coll	ST	Industrial Technology	A	5	-	-	5	1	-	-	-	-	-
	Texas	Houston Community College	STP	Manufacturing Engineering Tech	N	2	-	-	2	-	-	-	1	-	-
		Lamar University	SE	Industrial Technology	N	-	28	-	28	2	1	-	2	-	-
		Texas A&M University	SB	Industrial Distribution	N	-	120	-	120	19	3	5	-	-	-
		Texas A&M University	SB	Industrial Technology	N	-	2	-	2	-	1	-	-	-	-
		U Houston-College of Tech	ST	Industrial Technology	N	-	1	-	1	-	-	-	-	-	-
		U Houston-College of Tech	ST	Manufacturing Systems Technology	B	-	10	-	10	-	-	-	1	-	-
	Utah	Brigham Young University	RB	Manufacturing Engineering Tech	B	-	57	9	66	-	-	-	-	-	1
		Utah Valley Comm Coll	ST	Machine Tool Technology	N	4	-	-	4	-	-	-	1	-	-
		Weber State College	ST	Industrial Technology	N	1	-	-	1	-	-	-	-	-	-
		Weber State College	ST	Manufacturing Engineering Tech	B	-	24	-	24	1	-	1	2	-	-
	Virginia	Old Dominion University	SE	Technical Operations	N	-	14	-	14	2	1	-	-	-	-
		Virginia State Univ	SR	Industrial Technology	N	-	8	-	8	-	-	1	-	-	-
	Washington	Central Washington Univ	SR	Manufacturing Engineering Tech	N	-	15	-	15	2	1	-	1	-	2
		Western Washington Univ	SR	Manufacturing Engineering Tech	N	-	5	-	5	-	-	-	-	-	-
	West Virginia	Fairmont State College	STB	Manufacturing Technology	N	3	2	-	5	-	-	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Computerized Machine Technology	N	7	-	-	7	-	1	-	-	-	-
		Milwaukee Area Tech Coll	SR	Industrial Engineering Tech	N	14	-	-	14	1	1	-	1	-	-
Marine	California	Cal Maritime Academy	ST	Marine Engineering Tech	B	-	26	-	26	-	1	2	1	-	1
	Maine	Maine Maritime Academy	SR	Marine Engineering Operations	N	-	26	-	26	-	-	-	-	1	-
		Maine Maritime Academy	SR	Marine Engineering Tech	B	-	22	-	22	-	1	-	-	-	-
	North Carolina	Cape Fear Technical Inst	SR	Marine Technology	N	8	-	-	8	2	-	-	1	-	-
Materials	Connecticut	U New Haven	NE	Materials Technology	N	-	7	-	7	-	-	-	-	-	-
	New York	Erie Community College	ST	Materials Science Technology	N	9	-	-	9	1	-	1	-	-	-
	Ohio	Hocking Technical College	ST	Ceramic Engineering Tech	A	24	-	-	24	2	-	-	-	-	-
		Hocking Technical College	ST	Heat Processing Technology	N	2	-	-	2	-	-	-	-	-	-
	Pennsylvania	Spring Garden College	NT	Materials Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
Mechanical	Alabama	Alabama A&M University	ST	Mechanical Drafting & Design	B	-	5	-	5	-	5	-	-	-	-
		Alabama A&M University	ST	Mechanical Engineering Tech	B	-	4	-	4	-	3	1	-	-	-
		Jefferson State Comm Coll	ST	Mechanical Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
	Arizona	Northern Arizona Univ	SE	Mechanical Engineering Tech	B	-	11	-	11	1	-	1	-	-	2
	Arkansas	U Arkansas-Little Rock	ST	Mechanical Engineering Tech	N	-	6	-	6	-	-	-	-	-	2
	California	Cal Maritime Academy	ST	Mechanical Engineering Tech	N	-	7	-	7	-	-	-	1	-	1
		Cal State U-Sacramento	SB8	Mechanical Technology (BSET)	B	-	23	-	23	1	-	1	3	-	-
		City College of S.F.	ST	Mechanical Engineering Tech	A	3	-	-	3	-	-	-	3	-	-
		City College of S.F.	ST	Mechanical Industrial Technology	N	2	-	-	2	-	-	-	2	-	-
		Cogswell College	NT	Mechanical Engineering Tech	B	1	3	-	4	-	-	2	-	-	-
	Colorado	Colorado Technical Coll	ST	Solar Engineering Tech	B	-	1	-	1	-	-	-	-	-	-
		Metropolitan State Coll	ST8	Mechanical Engineering Tech	B	-	19	-	19	-	-	1	1	-	1
		U Southern Colorado	ST	Mechanical Engineering Tech	B	-	18	-	18	1	-	1	-	-	8
	Connecticut	Bridgeport Engrg Inst	NR	Mechanical Engineering Tech	N	5	-	-	5	1	-	-	-	-	-
		Greater New Haven St Tech	SR	Mechanical Engineering Tech	N	14	-	-	14	-	-	-	-	-	-
		Hartford State Tech Coll	ST	Mechanical Engineering Tech	A	25	-	-	25	3	2	-	1	-	-
		Norwalk State Tech Coll	ST	Mechanical Engineering Tech	A	12	-	-	12	-	2	1	-	-	-
		Thames Valley State Tech	ST	Mechanical Engineering Tech	A	31	-	-	31	3	-	-	-	-	-
		Waterbury State Tech Coll	ST8	Mechanical Engineering Tech	A	23	-	-	23	-	-	1	-	-	-
	Delaware	Delaware Tech Comm Coll	SR	Mechanical Engineering Tech	A	26	-	-	26	-	-	-	1	-	2
	Dist. of Col.	U District of Columbia	SB	Mechanical Engineering Tech	A	1	-	-	1	-	1	-	-	-	-
	Georgia	Augusta Technical Inst	SR	Mechanical Engineering Tech	N	7	-	-	7	1	2	-	1	-	-
		DeKalb Technical Inst	ST	Mechanical Engineering Tech	A	2	-	-	2	-	1	-	-	-	-
		Georgia Southern College	ST	Mechanical Engineering Tech	B	-	9	-	9	-	2	-	-	-	-
		Savannah State College	ST	Mechanical Engineering Tech	B	-	10	-	10	4	8	-	-	-	1
		Southern College of Tech	ST	Mechanical Engineering Tech	B	4	67	-	71	2	2	1	1	-	1
	Illinois	So Illinois-Carbondale	SB	Mechanical Engineering Tech	B	-	26	-	26	1	-	-	1	-	1
	Indiana	Purdue Univ-Calumet	SB	Mechanical Engineering Tech	A	14	-	-	14	-	-	1	-	-	-
		Purdue Univ-Calumet	SB	Mechanical Technology	B	-	21	-	21	-	2	1	-	-	-
		Purdue Univ-Ft Wayne	ST	Mechanical Drafting & Design Tech	A	5	-	-	5	2	-	-	-	-	-
		Purdue Univ-Ft Wayne	ST	Mechanical Engineering Tech	B	29	7	-	36	4	-	-	-	-	-
		Purdue Univ-Ft Wayne	ST	Mechanical Engrg Tech (Mfg)	B	-	3	-	3	-	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Drafting & Design Tech	A	5	-	-	5	1	-	-	-	-	-
		Purdue Univ-Indianapolis	SB	Mechanical Engineering Tech	B	31	39	-	70	5	-	-	-	-	-
		Purdue Univ-North Central	ST	Mechanical Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
		Purdue Univ-Statewide	SR	Mechanical Engineering Tech	A	25	-	-	25	2	-	-	-	-	-
		Purdue Univ-W Lafayette	SB	Mechanical Engineering Tech	A	99	-	-	99	3	-	1	2	-	-
		Purdue Univ-W Lafayette	SB	Mechanical Technology	B	-	113	-	113	2	3	-	4	1	-
		U Southern Indiana	ST	Mechanical Engineering Tech	B	-	2	-	2	1	-	-	-	-	-
	Iowa	Hawkeye Inst of Tech	STB	Mechanical Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
		Kirkwood Comm College	SR	Mechanical Design Technology	N	5	-	-	5	-	-	-	-	-	-
	Kansas	Kansas College of Tech	ST	Mechanical Engineering Tech	A	6	-	-	6	-	1	-	-	-	-
		Kansas State University	SB	Mechanical Engineering Tech	B	-	23	-	23	-	-	-	-	-	-

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Mechanical	Kansas	Pittsburg State Univ	ST	Mechanical Engineering Tech	N	-	8	-	8	-	-	-	-	-	2
	Kentucky	Murray State University	ST	Mechanical Engineering Tech	A	5	-	-	5	-	-	-	-	-	-
		U Louisville	SE	Mechanical Engineering Tech	N	8	-	-	8	-	-	-	-	-	-
		Western Kentucky Univ	ST	Mechanical Engineering Tech	B	-	8	-	8	2	-	-	-	-	-
	Louisiana	Southern University	SE	Mechanical Engineering Tech	N	1	9	-	10	1	6	-	-	-	4
	Maine	U Maine-Orono	SB	Mechanical Engineering Tech	B	11	25	-	36	1	-	-	-	-	-
	Maryland	Montgomery College	ST	Mechanical Design Technology	N	2	-	-	2	-	-	1	-	-	-
		Prince Georges Comm Coll	ST	Mechanical Engineering Tech	N	4	-	-	4	1	-	-	-	-	-
	Massachusetts	Franklin Institute	NT	Mechanical Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		Northeastern University	NB	Mechanical Engineering Tech	B	14	62	-	76	8	-	2	2	1	6
		Southeastern Mass Univ	SB	Mechanical Engineering Tech	B	-	32	-	32	1	1	-	-	-	-
		Springfield Tech CC	SR	Mechanical Technology	N	15	-	-	15	2	-	-	-	-	-
		U Lowell	SB8	Mechanical Engineering Tech	B	15	14	-	29	-	-	1	1	-	1
		Wentworth Inst of Tech	NT	Mechanical Design Engineering Tech	A	7	-	-	7	-	1	-	-	-	-
		Wentworth Inst of Tech	NT	Mechanical Design Technology	A	8	-	-	8	-	-	-	1	-	-
		Wentworth Inst of Tech	NT	Mechanical Drafting Technology	N	6	-	-	6	-	1	-	-	1	1
		Wentworth Inst of Tech	NT	Mechanical Engineering Tech	B	9	67	-	76	3	2	-	2	-	9
		Wentworth Inst of Tech	NT	Mechanical Power Engineering Tech	A	9	-	-	9	-	1	-	1	-	3
		Wentworth Inst of Tech	NT	Mechanical Power Technology	N	3	-	-	3	-	-	-	-	-	-
		Wentworth Inst of Tech	NT	Mechanical Technology	N	9	-	-	9	-	1	-	-	-	-
	Michigan	Delta College	ST	Mechanical Engineering Tech	A	14	-	-	14	-	-	-	-	-	-
		Kellogg Community College	SR	Mechanical Technology	N	4	-	-	4	-	-	-	-	-	-
		Lake Superior State Univ	ST	Mechanical Engineering Tech	B	12	18	-	30	3	-	-	-	1	3
		Lawrence Technological U	NB	Mechanical Engineering Tech	A	26	-	-	26	1	1	-	-	-	-
		Michigan Tech University	SB	Mechanical Design Engineering Tech	A	38	-	-	38	6	-	-	-	-	-
		Wayne State University	SE	Mechanical Engineering Tech (BET)	N	-	5	-	5	-	-	-	-	-	-
		Wayne State University	SE	Mechanical Engineering Tech (BSET)	N	-	5	-	5	-	-	-	1	-	-
	Minnesota	Rochester Community Coll	ST	Mechanical Engineering Tech	A	8	-	-	8	2	-	-	-	-	-
		Southwest State Univ	SR	Mechanical Engineering Tech	N	-	6	-	6	-	-	-	-	-	-
	Mississippi	U Southern Mississippi	ST	Mechanical Engineering Tech	B	-	12	-	12	-	-	-	-	-	-
	Missouri	Jefferson College	SR	Mechanical Drafting & Design Tech	N	7	-	-	7	2	-	-	-	-	-
		St Louis CC-Florissant	ST	Mechanical Engineering Tech	A	16	-	-	16	1	1	-	-	-	-
		St Louis CC-Forest Park	SR	Mechanical Engineering TEch	N	4	-	-	4	-	1	-	-	-	-
		Washington U (STIM)	SE	Mechanical Engineering Tech	N	-	17	-	17	-	1	-	-	1	-
	Montana	Montana State University	SB	Mechanical Engineering Tech	B	-	35	-	35	-	-	-	-	-	-
	New Hampshire	New Hampshire Tech Inst	ST	Mechanical Engineering Tech	A	27	-	-	27	3	-	-	1	-	-
		U New Hampshire	SB	Mechanical Engineering Tech	B	-	14	-	14	-	-	-	-	-	-
	New Jersey	County College of Morris	STB	Mechanical Technology	A	25	-	-	25	-	-	-	-	-	-
		Fairleigh Dickinson Univ	NE	Mechanical Engineering Tech	N	-	3	-	3	-	-	-	-	-	-
		Mercer County Comm Coll	ST	Mechanical Engineering Tech	A	7	-	-	7	-	-	-	-	-	2
		Middlesex County College	ST8	Mechanical Engineering Tech	A	18	-	-	18	-	-	1	1	-	-
		New Jersey Inst Tech	SE	Mechanical Engineering Tech	N	-	29	-	29	-	3	2	-	-	2
		Trenton State College	ST	Mechanical Engineering Tech	B	-	44	-	44	3	-	-	1	-	1
		Union County College	SR	Mechanical Engineering Tech	N	12	-	-	12	2	-	1	-	-	-
	New Mexico	NM State University	SB	Mechanical Engineering Tech	A	10	-	-	10	-	-	2	-	-	-
		NM State University	SB	Mechanical Engineering Tech (BET)	B	-	24	-	24	1	1	7	-	-	-
	New York	Broome Community College	ST	Mechanical Engineering Tech	A	18	-	-	18	1	-	-	-	-	-
		College of Staten Island	SB	Mechanical Engineering Tech	A	2	-	-	2	-	-	-	-	-	-
		Corning Community College	SR	Mechanical Technology	N	15	-	-	15	2	-	-	-	-	-
		Erie Community College	ST	Mechanical Engineering Tech	A	20	-	-	20	1	-	-	-	-	-
		Hudson Valley Comm Coll	ST	Mechanical Engineering Tech	A	14	-	-	14	1	-	-	-	-	-
		Mohawk Valley Comm Coll	ST	Mechanical Engineering Tech	A	17	-	-	17	2	-	-	-	-	-
		Monroe Community College	ST	Mechanical Technology	N	28	-	-	28	3	1	-	2	-	-
		Niagara County Comm Coll	ST	Mechanical Engineering Tech	A	3	-	-	3	-	-	-	-	-	-
		Niagara County Comm Coll	ST	Mechanical Technology	N	11	-	-	11	2	-	-	-	-	-
		NY City Technical College	ST	Mechanical Engineering Tech	A	14	-	-	14	3	6	2	2	-	2
		NY Institute of Tech	NB	Mechanical Technology	N	1	4	-	5	-	-	-	-	-	1
		NY Institute of Tech	NB	Mechanical Technology (Mfg)	N	-	6	-	6	-	-	-	1	-	1
		Queensborough Comm Coll	ST	Mechanical Technology	A	23	-	-	23	3	5	3	4	-	1
		Rochester Inst of Tech	NB	Energy Engineering Tech	B	-	14	-	14	-	-	-	1	-	1
		Rochester Inst of Tech	NB	Mechanical Engineering Tech	B	-	62	-	62	1	-	2	-	-	-
		SUNY-Binghamton Campus	ST	Mechanical Engineering Tech	B	-	22	-	22	2	-	-	1	-	-
		SUNY:A&T College-Alfred	ST	Mech Eng Tech (Intern Combus Eng)	A	5	-	-	5	-	-	-	-	-	-
		SUNY:A&T College-Alfred	ST	Mech Eng Tech (Product & Mach Des)	A	15	-	-	15	-	-	-	-	-	-
		SUNY:A&T College-Canton	ST	Mechanical Engineering Tech	A	17	-	-	17	1	-	-	-	1	-
		SUNY:A&T College-Frmgdale	ST	Mechanical Engineering Tech	A	26	-	-	26	2	2	3	2	-	-
		SUNY:A&T College-Morrisvl	ST	Mechanical Engineering Tech	A	9	-	-	9	-	-	-	-	-	-
		SUNY:College at Buffalo	STP	Mechanical Engineering Tech	B	-	35	-	35	1	-	-	1	-	2
		SUNY:College at Buffalo	STP	Power/Machines Technology	N	-	4	-	4	-	-	-	-	-	-
		SUNY:College of Technol	STA	Mechanical Engineering Tech	B	-	31	-	31	-	-	-	-	-	-
		Westchester Comm College	SR	Mechanical Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
	North Carolina	Asheville-Buncombe Tech	SR	Mechanical Technology	N	12	-	-	12	-	-	-	-	-	-
		Catawba Valley Tech Coll	ST8	Mechanical Engineering Tech	A	5	-	-	5	-	-	-	-	-	-

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Mechanical	North Carolina	Central Piedmont Comm Col	ST	Mechanical Engineering Tech	A	13	-	-	13	4	2	-	-	-	-
		Davidson County Comm Coll	ST	Mechanical Engineering Tech	N	3	-	-	3	-	-	-	-	-	-
		Forsyth Tech Comm College	ST	Mechanical Drftg/Des Engrg Tech	A	6	-	-	6	-	1	-	-	-	-
		Gaston College	ST	Mechanical Engineering Tech	A	6	-	-	6	-	-	-	-	-	-
		Guilford Tech Comm Coll	ST	Mechanical Engineering Tech	N	6	-	-	6	-	1	-	-	-	-
		U NC-Charlotte	SB	Mechanical Engineering Tech	B	-	35	-	35	4	1	-	1	1	1
		Wake Technical Comm Coll	ST	Mechanical Engineering Tech	N	15	-	-	15	4	3	-	-	-	-
	North Dakota	ND State Coll of Science	SR	Mechanical Drafting & Design	N	12	-	-	12	1	-	-	-	1	-
	Ohio	Central Ohio Tech College	SR	Mechanical Engineering Tech	N	4	-	-	4	1	-	-	-	-	-
		Cincinnati Tech College	ST	Mechanical Engineering Tech	A	40	-	-	40	1	3	-	-	-	-
		Clark State Comm Coll	SR	Mechanical Engineering Tech	N	7	-	-	7	2	-	-	-	-	-
		Cleveland State Univ	SE	Mechanical Technology	N	-	18	-	18	1	2	-	1	-	1
		Columbus State Comm Coll	ST	Mechanical Engineering Tech	N	21	-	-	21	1	-	-	2	-	1
		Franklin University	NT	Mechanical Engineering Tech	B	-	16	-	16	-	-	-	-	-	1
		Kent State U-Tuscarawas	ST	Mechanical Engineering Tech	A	8	-	-	8	1	-	-	-	-	-
		Lima Technical College	SR	Mechanical Design Engineering Tech	N	11	-	-	11	-	-	-	-	-	-
		Lima Technical College	SR	Mechanical Engineering Tech	N	4	-	-	4	3	-	-	-	-	-
		Muskingum Area Tech Coll	ST	Mechanical Industrial Technology	N	4	-	-	4	-	-	-	-	-	-
		Owens Technical College	ST	Mechanical Technology (A Mec ET)	N	6	-	-	6	-	-	-	1	-	-
		Sinclair Comm College	ST	Mechanical Engineering Tech	A	9	-	-	9	1	-	-	-	-	-
		Stark Technical College	STB	Mechanical Engineering Tech	A	18	-	-	18	2	-	-	-	-	-
		U Akron Comm/Tech Coll	ST	Mechanical Technology	B	30	64	-	94	1	1	-	1	-	-
		U Cincinnati-OMI College	STB	Mechanical Engineering Tech	B	33	39	-	72	3	6	1	1	-	-
		U Dayton	RB	Mechanical Engineering Tech	B	-	39	-	39	-	2	-	1	-	2
		U Toledo	SE	Mechanical Engineering Tech	N	-	24	-	24	1	-	-	-	-	2
		U Toledo Comm & Tech Coll	ST	Mechanical Engineering Tech	A	45	-	-	45	2	-	1	1	-	2
		Youngstown State Univ	SBB	Mechanical Engineering Tech	B	11	22	-	33	1	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SBE	Mechanical Design Technology	B	-	31	-	31	2	-	-	-	-	1
		Oklahoma State Univ	SBE	Mechanical Power Technology	B	2	14	-	16	1	-	-	-	-	-
	Oregon	Oregon Institute of Tech	ST	Mechanical Engineering Tech	B	42	42	-	84	4	-	-	4	2	2
		Portland Comm College	ST	Mechanical Engineering Tech	N	11	-	-	11	1	-	-	1	-	-
	Pennsylvania	Harrisburg Area Comm Coll	SR	Mechanical Engineering Tech	A	13	-	-	13	2	-	-	1	-	-
		Penn State University	SB	Building Energy Systems Tech	A	1	-	-	1	-	-	-	-	-	-
		Penn State University	SB	Energy Technology	B	-	1	-	1	-	-	-	-	-	-
		Penn State University	SB	Mechanical Engineering Tech	B	154	83	-	237	12	3	1	4	-	1
		Point Park College	PTB	Mechanical Engineering Tech	B	-	36	-	36	1	-	-	-	-	2
		Spring Garden College	NT	Mechanical Engineering Tech	B	5	25	-	30	2	-	-	-	-	-
		Temple University	ST	Mechanical Engineering Tech	B	-	36	-	36	2	4	-	3	-	1
		U Pittsburgh-Johnstown	STB	Mechanical Engineering Tech	B	-	29	-	29	-	-	-	-	-	-
	Rhode Island	Roger Williams College	NTB	Mechanical Engineering Tech	B	7	31	-	38	1	-	-	-	-	2
	South Carolina	Greenville Technical Coll	PT	Mechanical Engineering Tech	A	8	-	-	8	1	-	1	-	-	-
		Midlands Technical Coll	STB	Mechanical Engineering Tech	A	18	-	-	18	1	3	1	4	-	-
		South Carolina State Coll	ST	Mechanical Engineering Tech	B	-	8	-	8	-	7	-	-	-	-
		Spartanburg Tech Coll	ST	Mechanical Engineering Tech	A	8	-	-	8	-	2	-	1	-	-
		York Technical College	ST	Mechanical Engineering Tech	N	6	-	-	6	-	-	-	-	-	-
	Tennessee	Chattanooga St Tech CC	ST	Mechanical Eng Tech (CAD/Drafting)	A	4	-	-	4	-	-	-	-	-	-
		Chattanooga St Tech CC	ST	Mechanical Eng Tech(NuclearPowerOp)	N	24	-	-	24	-	-	-	-	-	-
		Chattanooga St Tech CC	ST	Mechanical Engineering Tech	A	5	-	-	5	-	-	-	1	-	-
		Nashville State Tech Inst	ST	Mechanical Engineering Tech	A	23	-	-	23	1	1	-	-	-	-
		Pellissippi State Tech CC	ST	Mechanical Engineering Tech	A	11	-	-	11	1	1	-	-	-	-
		State Tech Inst-Memphis	ST	Mechanical Engineering Tech	A	20	-	-	20	2	-	-	-	-	-
		Tri-Cities State Tech	ST	Mechanical Engineering Tech	A	3	-	-	3	1	-	-	-	-	-
		U Tennessee-Martin	ST	Mechanical Engineering Tech	B	-	10	-	10	-	-	-	-	-	3
	Texas	Houston Community College	STP	Mechanical Engineering Tech	N	3	-	-	3	-	-	-	1	-	-
		Le Tourneau University	NE	Mechanical Engineering Tech	N	-	10	-	10	1	-	-	-	-	-
		Le Tourneau University	NE	Mechanical Engrg Tech (Aviation)	N	-	4	-	4	-	-	-	-	-	-
		U Houston-Downtown	ST	Process/Piping Design (BSET)	B	-	4	-	4	-	1	1	-	-	-
	Utah	Weber State College	ST	Mechanical Design Technology	N	-	10	-	10	2	-	-	3	-	-
	Vermont	Vermont Tech College	ST	Mechanical Engineering Tech	A	26	-	-	26	2	-	-	-	-	-
	Virginia	Old Dominion University	SE	Mechanical Engineering Tech	B	-	72	-	72	4	2	-	1	-	-
		Virginia State Univ	SR	Mechanical Engineering Tech	N	-	2	-	2	-	1	-	-	-	-
		Virginia Western Com Coll	ST	Mechanical Technology	N	6	-	-	6	-	1	-	-	-	-
	Washington	Cogswell College North	NT	Mechanical Engineering Tech	N	-	7	-	7	-	-	-	1	-	-
		Eastern Washington Univ	SR	Mechanical Engineering Tech	N	-	4	-	4	-	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Mechanical Engineering Tech	A	5	-	-	5	-	-	-	-	-	-
		Fairmont State College	STB	Mechanical Technology	N	8	12	-	20	2	-	-	-	-	-
		West Virginia Inst Tech	SB	Mechanical Engineering Tech	A	7	-	-	7	-	-	-	-	-	-
	Wisconsin	Lakeshore Technical Coll	SR	Mechanical Design	N	2	-	-	2	1	-	-	-	-	-
		Madison Area Tech College	SR	Mechanical Design Technology	N	17	-	-	17	1	-	-	-	-	1
		Milwaukee Area Tech Coll	SR	Mechanical Technology	N	18	-	-	18	3	-	-	1	-	-
		Milwaukee School of Engrg	NB	Fluid Power Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		Milwaukee School of Engrg	NB	Mechanical Design Engineering Tech	N	4	-	-	4	-	-	-	-	-	-
		Milwaukee School of Engrg	NB	Mechanical Engineering Tech	B	-	27	-	27	1	-	-	-	-	-

ENGINEERING TECHNOLOGY CURRICULA BY STATE AND SCHOOL, 1988-198

DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	AST	BST	MST	TTL	WMN	BLK	HIS	ASN	IND	FOR
Mechanical	Wisconsin	U Wisconsin-Parkside	SR	Mechanical Engineering Tech	N	-	9	-	9	-	-	-	1	-	-
Mining & Metallurgy	Idaho	Ricks College	RT	Welding Engineering Tech	N	2	-	-	2	-	-	-	-	-	-
	Illinois	Triton College	SR	Welding Technology	N	2	-	-	2	-	1	-	-	-	-
	Kentucky	Murray State University	ST	Mining Management Technology	N	-	4	-	4	-	-	-	-	-	-
	Massachusetts	Wentworth Inst of Tech	NT	Welding Technology	A	1	-	-	1	-	-	-	-	-	-
	Michigan	Western Michigan Univ	SE	Metallurgy Engineering Tech	N	-	11	-	11	1	-	-	-	-	-
	New York	Mohawk Valley Comm Coll	ST	Welding Technology	N	7	-	-	7	-	-	-	-	-	-
	Ohio	Columbus State Comm Coll	ST	Welding Technology	N	3	-	-	3	-	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Metallurgical Engineering Tech	A	1	-	-	1	1	-	-	-	-	-
		Penn State University	SB	Mining Technology	A	1	-	-	1	-	-	-	-	-	-
	Texas	Le Tourneau University	NE	Welding Engineering Tech	N	-	10	-	10	-	-	-	-	-	-
	Virginia	Southwest Virginia CC	SR	Mining Land Reclamation Technology	N	7	-	-	7	2	-	-	-	-	-
		Southwest Virginia CC	SR	Mining Technology	N	5	-	-	5	-	-	-	-	-	-
	West Virginia	Bluefield State College	ST	Mining Engineering Tech	B	1	4	-	5	-	-	-	-	-	-
		Fairmont State College	STB	Mining Technology	B	1	2	-	3	-	-	-	-	-	-
		West Virginia Inst Tech	SB	Mining Engineering Tech	B	-	1	-	1	-	1	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Metallurgical Technology	N	5	-	-	5	1	-	-	-	-	-
		Milwaukee Area Tech Coll	SR	Welding Technology	N	6	-	-	6	1	-	-	-	-	-
Nuclear	Connecticut	Thames Valley State Tech	ST	Nuclear Engineering Tech	N	18	-	-	18	3	-	-	-	-	-
	Kansas	Kansas State University	SB	Nuclear Reactor Technology	N	-	9	-	9	-	-	-	-	-	-
	Pennsylvania	Penn State University	SB	Nuclear Engineering Tech	A	5	-	-	5	-	-	-	-	-	-
Other Engrg Tech	Alabama	Auburn University	SB	Textile Management & Technology	B	-	7	-	7	1	-	-	-	-	-
	Colorado	Colorado Technical Coll	ST	Biomedical Engineering Tech	A	19	2	-	21	4	-	1	-	-	3
		Metropolitan State Coll	STB	Communications Tech (Multi-Major)	N	-	13	-	13	11	3	-	-	-	-
	Connecticut	Central Connecticut State	SRB	Systems Engineering Tech	N	-	7	-	7	2	-	-	-	-	-
		Greater New Haven St Tech	SR	Biomedical Engineering Tech	N	12	-	-	12	3	2	2	1	-	-
		Hartford State Tech Coll	ST	Fire Technology & Administration	N	2	-	-	2	-	-	-	-	-	-
		Norwalk State Tech Coll	ST	Fire Technology Administration	N	5	-	-	5	-	-	-	-	-	-
		Thames Valley State Tech	ST	Fire Technology	N	5	-	-	5	-	-	-	-	-	-
		Waterbury State Tech Coll	STB	Fire Technology & Administration	N	2	-	-	2	-	-	-	-	-	-
	Delaware	Delaware Tech Comm Coll	SR	Fire Protection Technology	N	8	-	-	8	-	-	-	-	-	-
		U Delaware	SB	Agricultural Engineering Tech	B	-	10	-	10	1	-	-	-	-	-
	Florida	U Central Florida	SE	Environmental Control Technology	N	-	1	-	1	-	-	-	-	-	-
	Georgia	Southern College of Tech	ST	Apparel Engineering Tech	B	1	3	-	4	2	-	-	-	-	-
		Southern College of Tech	ST	Textile Engineering Tech	B	1	2	-	3	3	1	-	-	-	-
		U Georgia	SE	Agricultural Mechanization Tech	N	-	12	-	12	1	-	-	-	-	-
	Idaho	Ricks College	RT	Industrial Arts	N	1	-	-	1	-	-	-	-	-	-
	Indiana	Purdue Univ-Indianapolis	SB	Biomedical Electronics Technology	N	4	-	-	4	1	1	-	-	-	-
	Kentucky	Murray State University	ST	Environmental Engineering Tech	N	-	1	-	1	1	-	-	-	-	-
	Louisiana	Louisiana Tech University	SB	Petroleum Technology	N	5	-	-	5	-	-	-	-	-	-
	Massachusetts	Franklin Institute	NT	Medical Electronics Engrg Tech	N	4	-	-	4	-	-	-	-	-	-
		Northeastern University	NB	Environmental Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		Springfield Tech CC	SR	Biomedical Equipment Technology	N	12	-	-	12	3	-	-	-	-	-
		Springfield Tech CC	SR	Environmental Technology	N	5	-	-	5	1	-	-	-	-	-
	Minnesota	St Cloud State University	SR	Photographic Engineering Tech	N	-	20	-	20	4	-	-	-	-	-
		St Cloud State University	SR	Photographic Sci & Instrumentation	N	-	2	-	2	-	-	-	-	-	-
	Missouri	St Louis CC-Forest Park	SR	Biomedical Engineering Tech	N	7	-	-	7	-	-	-	-	-	-
	New Jersey	New Jersey Inst Tech	SE	Environmental Engineering Tech	B	-	3	-	3	-	-	-	-	-	-
	New York	Monroe Community College	ST	Biomedical Engineering Tech	N	6	-	-	6	2	-	-	1	-	-
		Ny City Technical College	ST	Building Superintendent Technology	N	6	-	-	6	-	2	2	1	-	1
		Ny City Technical College	ST	Environmental Control Technology	N	20	-	-	20	-	7	3	2	-	2
		SUNY:A&T College-Alfred	ST	Agricultural Engineering Tech	N	5	-	-	5	-	-	-	-	-	-
		SUNY:A&T College-Frmgdale	ST	Biomedical Engineering Tech	N	5	-	-	5	-	-	1	-	-	-
	Ohio	Cincinnati Tech College	ST	Biomedical Electronics Engrg Tech	A	12	-	-	12	2	-	-	-	-	-
		Owens Technical College	ST	Biomedical Technology (A Elect ET)	N	8	-	-	8	1	-	-	1	-	-
		Sinclair Comm College	ST	Fire Science Technology	N	4	-	-	4	-	-	-	-	-	-
		Sinclair Comm College	ST	Packaging Engineering Tech	N	1	-	-	1	-	-	-	-	-	-
		Sinclair Comm College	ST	Safety-Risk Management	N	1	-	-	1	-	-	-	-	-	-
		U Cincinnati-OMI College	STB	Fire & Safety Engineering Tech	N	-	6	-	6	-	-	-	-	-	-
		U Dayton	RB	Bioengineering Technology	N	-	1	-	1	1	-	-	-	-	-
		U Toledo Comm & Tech Coll	ST	Environmental Control/Prot Tech	N	3	-	-	3	2	-	-	-	-	-
	Oklahoma	Oklahoma State Univ	SBE	Fire Protection & Safety Technology	B	13	15	-	28	4	-	-	-	-	1
		Oklahoma State Univ	SBE	Petroleum Technology	B	1	11	-	12	-	-	-	-	-	7
		OSU Technical Branch	SR	Fire Protection Technology	N	4	-	-	4	-	-	-	-	-	-
		OSU Technical Branch	SR	Municipal Fire Protection Tech	N	3	-	-	3	-	-	-	-	-	-
		OSU Technical Branch	SR	Oil and Gas Field Management	N	1	-	-	1	-	1	-	-	-	-
	Pennsylvania	Penn State University	SB	Biomedical Equipment Technology	A	32	-	-	32	2	1	-	-	-	-
		Penn State University	SB	Environmental Engineering Tech	N	-	12	-	12	-	-	-	-	-	-
		Temple University	ST	Biomedical Engineering Tech	B	-	8	-	8	-	-	1	-	-	5
		Temple University	ST	Environmental Engineering Tech	N	-	4	-	4	-	-	-	-	-	1

ENGINEERING TECHNOLOGY CURRICULA BY STATE AND SCHOOL, 1988-198

DISCIPLINE	STATE	SCHOOL		PROGRAM	ABET	AST	BST	MST	TTL	WMN	BLK	HIS	ASN	IND	FOR
Other Engrg Tech	Tennessee	Memphis State University	SB	Technical Education (MS)	N	-	-	1	1	-	-	-	-	-	-
		Roane State Comm College	ST	Police Science Technology	N	6	-	-	6	3	-	-	-	-	-
		State Tech Inst-Memphis	ST	Biomedical Engineering Tech	A	18	-		18	6	4	-	-	-	-
	Texas	U Houston-College of Tech	ST	Distributive & Business Education	N	-	1	-	1	1	-	1	-	-	-
		U Houston-College of Tech	ST	Technical Education	N	-	11	-	11	1	-	1	-	-	1
	Vermont	Norwich University	NB	Engineering Tech (Environmental)	B	-	10	-	10	1	-	-	-	-	-
	Virginia	Institute of Textile Tech	NR	Textile Technology	N	-	-	17	17	3	-	1	-	-	-
	West Virginia	Fairmont State College	SRB	Safety Technology	N	-	6	-	6	1	-	-	-	-	-
	Wisconsin	Milwaukee Area Tech Coll	SR	Biomedical Electronics Technology	N	15	-	-	15	4	1	-	-	-	-

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BY DEGREE GROUPS, 1988-1989

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Aerospace Engrg	Aeronautical & Astronautical (PE)	-	1	-	-	-	-	1
	Aeronautical & Astronautical Engrg	322	127	30	-	-	-	479
	Aeronautical Engineering	228	72	3	-	-	-	303
	Aeronautical Engineering (BS)	59	-	-	-	-	-	59
	Aeronautical Engineering (MS)	-	42	-	-	-	-	42
	Aeronautical Science & Engineering	19	-	-	-	-	-	19
	Aeronautics	-	17	5	-	-	-	22
	Aeronautics & Astronautics	183	90	18	-	-	-	291
	Aerospace Engineering	1970	434	104	-	-	-	2508
	Aerospace Engineering (B Mech Eng)	12	-	-	-	-	-	12
	Aerospace Engineering (BS)	3	-	-	-	-	-	3
	Aerospace Engineering (BSE)	23	-	-	-	-	-	23
	Aerospace Engineering (M Eng)	-	5	-	-	-	-	5
	Aerospace Engineering (MS)	-	1	-	-	-	-	1
	Aerospace Engineering (PE)	-	2	-	-	-	-	2
	Aerospace Engineering Sciences	110	15	7	-	-	-	132
	Aerospace Systems	-	2	-	-	-	-	2
	Aircraft Engineering	6	-	-	-	-	-	6
	Aircraft Systems Management	1	-	-	-	-	-	1
	Airway Science	1	-	-	-	-	-	1
	Airway Science Management	5	-	-	-	-	-	5
	Astronautical Engineering	-	24	-	-	-	-	24
	Astronautical Engineering (BS)	34	-	-	-	-	-	34
	Aviation Engineering	28	-	-	-	-	-	28
	Aviation Management	54	-	-	-	-	-	54
	Aviation Systems	-	7	-	-	-	-	7
	Engineering (Aeronautical)	-	6	-	-	-	-	6
	Professional Flight Management	7	-	-	-	-	-	7
	Space Operations	-	20	-	-	-	-	20
	Subtotal	3065	865	167	-	-	-	4097
Aeronautical Tech	Aeronautical Engineering Tech	-	-	-	-	22	4	26
	Aeronautical Engrg Tech-Computer	-	-	-	11	-	-	11
	Aeronautical Engrg Tech-Design	-	-	-	10	-	-	10
	Aeronautical Engrg Tech-Electronics	-	-	-	8	-	-	8
	Aeronautical Engrg Tech-Maintenance	-	-	-	36	-	-	36
	Aeronautical Technology	-	-	-	11	6	-	17
	Aerospace Maintenance Engrg Tech	-	-	-	-	7	-	7
	Aerospace Technology	-	-	-	36	-	-	36
	Aircraft Engineering Tech	-	-	-	-	21	-	21
	Aircraft Maintenance Tech	-	-	-	8	-	-	8
	Aircraft Maintenance/Aerospace Tech	-	-	-	-	24	-	24
	Aircraft Technology	-	-	-	32	-	-	32
	Airframe & Avionics Technology	-	-	-	4	-	-	4
	Airframe & Powerplant Technology	-	-	-	51	-	-	51
	Aviation Maintenance	-	-	-	10	-	-	10
	Aviation Maintenance Technology	-	-	-	9	-	-	9
	Aviation Management	-	-	-	-	49	-	49
	Aviation Technology	-	-	-	14	20	-	34
	Avionics Technology	-	-	-	29	-	-	29
	Professional Pilot	-	-	-	-	21	-	21
	Subtotal	-	-	-	269	170	4	443
Agricultural Engrg	Agricultural & Irrigation Eng (MS)	-	17	-	-	-	-	17
	Agricultural & Irrigation Engrg	4	-	8	-	-	-	12
	Agricultural Engineering	285	137	89	-	-	-	511
	Agricultural Engineering (BSE)	24	-	-	-	-	-	24
	Agricultural Engineering (Forestry)	1	-	-	-	-	-	1
	Agricultural Engineering (M Eng)	-	2	-	-	-	-	2
	Agricultural Engineering (MS)	-	4	-	-	-	-	4
	Forest Engineering	16	-	-	-	-	-	16
	Subtotal	330	160	97	-	-	-	587
Air Conditioning	Air Conditioning & Refrigeration	-	-	-	76	-	-	76
	Air Conditioning Engineering Tech	-	-	-	58	-	-	58
	Air Conditioning Refrigeration Tech	-	-	-	20	-	-	20
	Architectural Mech Sys Engrg Tech	-	-	-	5	-	-	5
	Heat/Power & Air Conditioning Tech	-	-	-	4	-	-	4
	Heating & Air Conditioning	-	-	-	9	-	-	9
	Heating/AC & Refrigeration Tech	-	-	-	2	-	-	2

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BYE GROUPS, 1988-1989

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Air Conditioning (continued)	Heating/Ventilating/AC Design Tech	-	-	-	5	-	-	5
	Refrigeration & Air Conditioning	-	-	-	26	-	-	26
	Subtotal	-	-	-	205	-	-	205
Architectural Engrg	Architectural Engineering	346	29	-	-	-	-	375
	Subtotal	346	29	-	-	-	-	375
Architectural Tech	Architectural & Building Engrg Tech	-	-	-	35	-	-	35
	Architectural & Civil Engrg Tech	-	-	-	14	-	-	14
	Architectural Drafting & Estimating	-	-	-	37	-	-	37
	Architectural Drafting Engrg Tech	-	-	-	16	-	-	16
	Architectural Drafting Technology	-	-	-	1	-	-	1
	Architectural Drafting/Constr Tech	-	-	-	13	-	-	13
	Architectural Drafting/Design Tech	-	-	-	13	-	-	13
	Architectural Engineering Tech	-	-	-	374	122	-	496
	Architectural Interior Design	-	-	-	6	-	-	6
	Architectural Technology	-	-	-	204	23	-	227
	Architectural Technology (A Civ ET)	-	-	-	6	-	-	6
	Architectural/Building Constr Tech	-	-	-	10	-	-	10
	Architectural/Construction Eng Tech	-	-	-	-	8	-	8
	Interior Design	-	-	-	19	-	-	19
	Landscape Technology	-	-	-	10	-	-	10
	Subtotal	-	-	-	758	153	-	911
Automotive Tech	Apprentice Training-Auto	-	-	-	2	-	-	2
	Automotive Engineering Tech	-	-	-	15	-	-	15
	Automotive Industrial Education	-	-	-	9	-	-	9
	Automotive Maintenance	-	-	-	8	-	-	8
	Automotive Service (AAS)	-	-	-	26	-	-	26
	Automotive Service (AOS)	-	-	-	11	-	-	11
	Automotive Service Dept Manager	-	-	-	1	-	-	1
	Automotive Svce Mgmt Technology	-	-	-	5	-	-	5
	Automotive Tech-Apprentice Training	-	-	-	6	-	-	6
	Automotive Technology	-	-	-	126	8	-	134
	Automotive/Heavy Equip Technology	-	-	-	1	-	-	1
	Combustion Engine Technology	-	-	-	3	-	-	3
	Diesel Power Technology	-	-	-	36	30	-	66
	Diesel Technology	-	-	-	3	-	-	3
	Vehicle & Equipment Tech	-	-	-	1	-	-	1
	Subtotal	-	-	-	253	38	-	291
Bioengineering	Bio-Environmental Engineering	-	5	-	-	-	-	5
	Biochemical Engineering	-	1	-	-	-	-	1
	Bioengineering	136	62	15	-	-	-	213
	Bioengineering (BSE)	18	-	-	-	-	-	18
	Bioengineering (MS)	-	1	-	-	-	-	1
	Bioengineering (MSE)	-	2	-	-	-	-	2
	Bioengineering (Premedical)	11	-	-	-	-	-	11
	Biological & Agricultural Engrg	2	2	5	-	-	-	9
	Biological Engineering	14	-	-	-	-	-	14
	Biomedical Engineering	396	219	62	-	-	-	677
	Biomedical Engineering (BSE)	72	-	-	-	-	-	72
	Biomedical Engineering (Eng ScB)	11	-	-	-	-	-	11
	Biomedical Engineering (Sch of Med)	-	-	4	-	-	-	4
	Biomedical/Electrical Engineering	17	-	-	-	-	-	17
	Engineering (Biomedical)	-	10	-	-	-	-	10
	Neuroscience	-	1	-	-	-	-	1
	Subtotal	677	303	86	-	-	-	1066
Ceramic Engineering	Ceramic Engineering	251	64	13	-	-	-	328
	Ceramic Engineering Science	1	-	-	-	-	-	1
	Ceramic Science	-	3	-	-	-	-	3
	Ceramic Science & Engineering	37	28	12	-	-	-	77
	Glass Science	-	5	-	-	-	-	5
	Subtotal	289	100	25	-	-	-	414

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BYE GROUPS, 1988-1989

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Chemical Engineering	Applied Chemistry & Geochemistry	-	-	1	-	-	-	1
	Chemical & Biochemical Engineering	-	10	9	-	-	-	19
	Chemical & Materials Engineering	-	2	4	-	-	-	6
	Chemical & Ocean Engineering	1	-	-	-	-	-	1
	Chemical & Petroleum Engineering	-	-	2	-	-	-	2
	Chemical & Petroleum Refining Engrg	55	13	3	-	-	-	71
	Chemical Engineering	3431	1039	582	-	-	-	5052
	Chemical Engineering (B Eng)	6	-	-	-	-	-	6
	Chemical Engineering (BA)	1	-	-	-	-	-	1
	Chemical Engineering (BS)	31	-	-	-	-	-	31
	Chemical Engineering (BSE)	90	-	-	-	-	-	90
	Chemical Engineering (CPP)	-	8	-	-	-	-	8
	Chemical Engineering (Eng ScB)	1	-	-	-	-	-	1
	Chemical Engineering (M Eng)	-	21	-	-	-	-	21
	Chemical Engineering (MS)	-	7	-	-	-	-	7
	Chemical Engineering (MSE)	-	1	-	-	-	-	1
	Chemical Engrg & Applied Chemistry	-	15	6	-	-	-	21
	Chemical Engrg/Biomedical Engrg	14	-	-	-	-	-	14
	Chemical Engrg/Engrg & Pub Policy	3	-	-	-	-	-	3
	Chemical Engrg/Materials Science	1	-	-	-	-	-	1
	Chemical Physics	-	-	1	-	-	-	1
	Chemical Processing Engineering	6	-	-	-	-	-	6
	Chemistry	15	24	22	-	-	-	61
	Chemistry & Geochemistry	-	6	-	-	-	-	6
	Engineering (Chemical)	-	-	3	-	-	-	3
	Engineering (Polymer)	-	2	1	-	-	-	3
	Macromolecular Science	-	16	22	-	-	-	38
	Plastics Engineering	45	33	7	-	-	-	85
	Polymer Engineering	-	5	2	-	-	-	7
	Polymer Science	-	6	9	-	-	-	15
	Polymer Science & Engineering	-	4	3	-	-	-	7
	Polymer Science & Engineering (BSE)	11	-	-	-	-	-	11
	Polymers	-	7	-	-	-	-	7
	Water Chemistry	-	1	3	-	-	-	4
	Subtotal	3711	1220	680	-	-	-	5611
Chemical Technology	Chemical Engineering Tech	-	-	-	57	-	-	57
	Chemical Process Technology	-	-	-	-	3	-	3
	Chemical Technology	-	-	-	133	-	-	133
	Chemical/Plastics Engineering Tech	-	-	-	12	-	-	12
	Plastics Engineering Tech	-	-	-	-	19	-	19
	Plastics Technology	-	-	-	6	-	-	6
	Subtotal	-	-	-	208	22	-	230
Civil Engineering	Arctic Engineering	-	1	-	-	-	-	1
	Civil & Environmental Engineering	126	109	30	-	-	-	265
	Civil & Environmental Engrg (M Eng)	-	32	-	-	-	-	32
	Civil & Environmental Engrg (MS)	-	14	-	-	-	-	14
	Civil Engineering	6821	2652	512	-	-	-	9985
	Civil Engineering & Mechanics	-	10	-	-	-	-	10
	Civil Engineering (B Eng)	3	-	-	-	-	-	3
	Civil Engineering (BS)	158	-	-	-	-	-	158
	Civil Engineering (BSE)	175	-	-	-	-	-	175
	Civil Engineering (ConsrtuctionOpt)	7	-	-	-	-	-	7
	Civil Engineering (CPP)	7	7	-	-	-	-	14
	Civil Engineering (Eng ScB)	4	-	-	-	-	-	4
	Civil Engineering (M Eng)	-	18	-	-	-	-	18
	Civil Engineering (MS)	-	58	-	-	-	-	58
	Civil Engineering (MSE)	-	25	-	-	-	-	25
	Civil Engineering (PE)	-	15	-	-	-	-	15
	Civil Engineering (Struct/Transp)	-	17	-	-	-	-	17
	Civil Engineering (Urban Affairs)	-	1	-	-	-	-	1
	Civil Engrg & Engrg Mechanics	-	23	6	-	-	-	29
	Civil Engrg/Engrg & Public Policy	2	-	-	-	-	-	2
	Community & Regional Planning	-	5	-	-	-	-	5
	Construction Engineering	133	-	-	-	-	-	133
	Construction Engineering & Mgmt	-	29	-	-	-	-	29
	Construction Engineering (BSCivE)	41	-	-	-	-	-	41
	Construction Engineering Management	31	-	-	-	-	-	31
	Construction Management	55	8	-	-	-	-	63
	Construction Management (B Civ E)	4	-	-	-	-	-	4

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BYE GROUPS, 1988-1989

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Civil Engineering (continued)	Construction Science	39	-	-	-	-	-	39
	Engineering (Civil Option)	1	-	-	-	-	-	1
	Engineering (Civil)	-	-	3	-	-	-	3
	Land Surveying	5	-	-	-	-	-	5
	Management (Civil Engrg Option)	-	1	-	-	-	-	1
	Structural Engineering	11	-	-	-	-	-	11
	Structural Engineering & Materials	2	-	-	-	-	-	2
	Surveying	6	-	-	-	-	-	6
	Surveying & Mapping	9	-	-	-	-	-	9
	Surveying Engineering	46	2	-	-	-	-	48
	Transportation Engineering	2	13	1	-	-	-	16
	Transportation Management	-	3	-	-	-	-	3
	Transportation Planning & Engrg	-	7	2	-	-	-	9
	Subtotal	7688	3050	554	-	-	-	11292
Civil Technology	Civil Construction Technology	-	-	-	13	4	-	17
	Civil Engineering Tech	-	-	-	629	444	-	1073
	Civil Engineering Tech (BET)	-	-	-	-	6	-	6
	Civil Engrg Tech/Building Const	-	-	-	7	-	-	7
	Civil Engrg Tech/Construction Tech	-	-	-	7	-	-	7
	Civil Surveying Engineering Tech	-	-	-	3	-	-	3
	Civil Tech (Environmental Control)	-	-	-	7	-	-	7
	Civil Tech (Highways & Structures)	-	-	-	12	-	-	12
	Civil Technology	-	-	-	27	16	-	43
	Civil/Construction Engineering Tech	-	-	-	38	39	-	77
	Contracting & Civil Engrg Tech	-	-	-	4	-	-	4
	Engineering Tech/Surveying	-	-	-	-	9	-	9
	Land Surveying Technology	-	-	-	8	-	-	8
	Public Works Engineering Tech	-	-	-	19	-	-	19
	Structural Analysis & Design (BSET)	-	-	-	-	7	-	7
	Structural Design & Construct Engrg	-	-	-	-	43	-	43
	Structural Engineering Tech	-	-	-	7	3	-	10
	Surveying	-	-	-	-	2	-	2
	Surveying & Construction Technology	-	-	-	19	-	-	19
	Surveying & Highway Engrg Tech	-	-	-	2	-	-	2
	Surveying & Mapping Technology	-	-	-	-	2	-	2
	Surveying Engineering Tech	-	-	-	14	-	-	14
	Surveying Technology	-	-	-	51	13	-	64
	Transportation & Traffic Management	-	-	-	1	-	-	1
	Subtotal	-	-	-	868	588	-	1456
Computer Engineering	Computer & Electrical Engineering	65	-	-	-	-	-	65
	Computer & Information Engrg Sci	75	13	-	-	-	-	88
	Computer & Information Science	132	290	26	-	-	-	448
	Computer & Software Engineering	-	9	-	-	-	-	9
	Computer & Systems Engineering	57	42	6	-	-	-	105
	Computer Engineering	1243	569	32	-	-	-	1844
	Computer Engineering (B Com Sc)	19	-	-	-	-	-	19
	Computer Engineering (B Elec E)	41	-	-	-	-	-	41
	Computer Engineering (BSE)	62	-	-	-	-	-	62
	Computer Engineering (BSEE)	15	-	-	-	-	-	15
	Computer Engineering (CPE)	22	-	-	-	-	-	22
	Computer Information & Control Engr	-	2	13	-	-	-	15
	Computer Science	1831	1339	192	-	-	-	3362
	Computer Science & Engineering	455	180	8	-	-	-	643
	Computer Science & Engrg (BSCS)	115	-	-	-	-	-	115
	Computer Science (AB)	29	-	-	-	-	-	29
	Computer Science (BS)	51	-	-	-	-	-	51
	Computer Science (CPP)	-	308	-	-	-	-	308
	Computer Science (Engrg Option)	-	45	-	-	-	-	45
	Computer Science (M Eng)	-	11	-	-	-	-	11
	Computer Science (MS)	-	20	-	-	-	-	20
	Computer Science (PE)	-	1	-	-	-	-	1
	Computer Science Engineering	58	1	-	-	-	-	59
	Computer Studies	-	13	-	-	-	-	13
	Computer Systems	-	14	-	-	-	-	14
	Computer Systems Engineering	77	-	-	-	-	-	77
	Computer Systems Engineering (BSE)	35	-	-	-	-	-	35
	Engineering (BS: Computer Option)	5	-	-	-	-	-	5
	Engineering (Computer Option)	1	-	-	-	-	-	1
	Engineering Computer Applications	-	2	-	-	-	-	2

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Computer Engineering (continued)	Information Management	10	32	-	-	-	-	42
	Software Engineering	-	39	-	-	-	-	39
	Subtotal	4398	2930	277	-	-	-	7605
Computer Technology	Business Data Technology	-	-	-	20	-	-	20
	Computer Data Processing	-	-	-	8	-	-	8
	Computer Electronics Technology	-	-	-	7	-	-	7
	Computer Engineering Tech	-	-	-	188	121	-	309
	Computer Engrg Applied Tech	-	-	-	8	-	-	8
	Computer Maintenance Technology	-	-	-	12	-	-	12
	Computer Operations Management	-	-	-	3	-	-	3
	Computer Programming-Business	-	-	-	9	-	-	9
	Computer Science	-	-	-	48	38	-	86
	Computer Science Engineering Tech	-	-	-	4	-	-	4
	Computer Science Technology	-	-	-	26	32	-	58
	Computer Service Technology	-	-	-	8	-	-	8
	Computer Systems	-	-	-	33	-	-	33
	Computer Systems Engineering Tech	-	-	-	32	33	-	65
	Computer Systems Technology	-	-	-	33	28	-	61
	Computer Technology	-	-	-	210	66	-	276
	Computer Technology (A Elect ET)	-	-	-	15	-	-	15
	Computing Graphics Technology	-	-	-	5	-	-	5
	Data Processing	-	-	-	18	-	-	18
	Data Processing Technology	-	-	-	98	-	-	98
	Information Systems Engrg Tech	-	-	-	-	18	-	18
	Microcomputer Engineering Tech	-	-	-	34	-	-	34
	Microcomputer Repair Technology	-	-	-	5	-	-	5
	Software Engineering Tech	-	-	-	19	8	-	27
	Systems Data Processing	-	-	-	-	69	-	69
	Technical Computing	-	-	-	-	1	-	1
	Subtotal	-	-	-	843	414	-	1257
Construction Tech	Building Construction Technology	-	-	-	102	53	-	155
	Carpentry & Building Construction	-	-	-	6	-	-	6
	Construction Electronics Technology	-	-	-	3	-	-	3
	Construction Engineering Tech	-	-	-	88	134	-	222
	Construction Engrg Tech (Civil)	-	-	-	9	-	-	9
	Construction Management	-	-	-	-	35	-	35
	Construction Management Technology	-	-	-	18	103	-	121
	Construction Technology	-	-	-	75	98	-	173
	Construction Technology (BSET)	-	-	-	-	25	-	25
	Construction/Civil Engineering Tech	-	-	-	2	-	-	2
	Subtotal	-	-	-	303	448	-	751
Drafting & Design	CAD/CAM Technology	-	-	-	11	-	-	11
	Commercial Design Graphics	-	-	-	2	-	-	2
	Computer Aided Design/Mfg (CAD-CAM)	-	-	-	10	-	-	10
	Computer Aided Drafting/Design Tech	-	-	-	28	-	-	28
	Computer Aided Drftg/Des (A Mec ET)	-	-	-	21	-	-	21
	Computer Drafting/Design Technology	-	-	-	-	9	-	9
	Computer-Aided Mech Design Tech	-	-	-	8	-	-	8
	Computing Graphics Engineering Tech	-	-	-	30	-	-	30
	Design & Drafting	-	-	-	31	-	-	31
	Design & Drafting Engineering Tech	-	-	-	6	-	-	6
	Design & Drafting Technology	-	-	-	18	-	-	18
	Design Engineering Tech	-	-	-	19	79	-	98
	Design Graphics & Modeling Tech	-	-	-	7	16	-	23
	Design Technology	-	-	-	3	-	-	3
	Drafting	-	-	-	26	-	-	26
	Drafting & Design	-	-	-	28	-	-	28
	Drafting & Design Engineering Tech	-	-	-	26	12	-	38
	Drafting & Design Technology	-	-	-	144	-	-	144
	Drafting & Industrial Piping Tech	-	-	-	13	-	-	13
	Drafting Design Technology	-	-	-	1	-	-	1
	Drafting Technology	-	-	-	45	-	-	45
	Engineering Design Graphics Tech	-	-	-	-	24	-	24
	Engineering Design Technology	-	-	-	3	-	-	3
	Engineering Draft/Design Technology	-	-	-	2	-	-	2
	Engineering Drafting	-	-	-	9	-	-	9
	Engineering Drafting Technology	-	-	-	7	-	-	7

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Drafting & Design (continued)	Engineering Graphics	-	-	-	-	32	-	32
	Engineering Graphics Technology	-	-	-	47	-	-	47
	Graphic Arts	-	-	-	20	-	-	20
	Graphic Communications Technology	-	-	-	15	-	-	15
	Graphics Arts Technology	-	-	-	5	-	-	5
	Technical Illustration	-	-	-	4	-	-	4
	Subtotal	-	-	-	589	172	-	761
Electrical Engrg	Communications/Signal Process	-	1	-	-	-	-	1
	Electrical & Computer Engineering	647	406	86	-	-	-	1139
	Electrical & Computer Engrg (BS)	59	-	-	-	-	-	59
	Electrical & Computer Engrg (MSE)	-	11	-	-	-	-	11
	Electrical & Electronic Engineering	298	31	-	-	-	-	329
	Electrical Design Engineering	15	-	-	-	-	-	15
	Electrical Eng & Computer Sci (PE)	-	25	-	-	-	-	25
	Electrical Engineering	20086	5975	891	-	-	-	26952
	Electrical Engineering (B Eng)	10	-	-	-	-	-	10
	Electrical Engineering (BS)	222	-	-	-	-	-	222
	Electrical Engineering (BSE)	1003	-	-	-	-	-	1003
	Electrical Engineering (Computer)	2	-	-	-	-	-	2
	Electrical Engineering (CPP)	31	160	-	-	-	-	191
	Electrical Engineering (Eng ScB)	41	-	-	-	-	-	41
	Electrical Engineering (M Eng)	-	126	-	-	-	-	126
	Electrical Engineering (ME)	-	13	-	-	-	-	13
	Electrical Engineering (MS)	-	131	-	-	-	-	131
	Electrical Engineering (PE)	-	31	-	-	-	-	31
	Electrical Engineering (Power)	4	-	-	-	-	-	4
	Electrical Engineering Systems	-	34	4	-	-	-	38
	Electrical Engrg & Com Sci/Mtls Sci	4	-	-	-	-	-	4
	Electrical Engrg & Com Sci/Nuc Eng	2	-	-	-	-	-	2
	Electrical Engrg & Computer Engrg	-	30	10	-	-	-	40
	Electrical Engrg & Computer Science	145	391	94	-	-	-	630
	Electrical Engrg (Appl Ocean Sci)	-	-	2	-	-	-	2
	Electrical Engrg (Applied Physics)	-	22	18	-	-	-	40
	Electrical Engrg (Applied Science)	13	-	-	-	-	-	13
	Electrical Engrg (Comm Theory&Syst)	-	-	15	-	-	-	15
	Electrical Engrg (Computer)	-	5	-	-	-	-	5
	Electrical Engrg (Inst/Cntrl) (BSE)	9	-	-	-	-	-	9
	Electrical Engrg-Electrical Option	9	-	-	-	-	-	9
	Electrical Engrg/Biomedical Engrg	6	-	-	-	-	-	6
	Electrical Engrg/Materials Science	2	-	-	-	-	-	2
	Electrical Power Engineering	15	24	1	-	-	-	40
	Electrical Sciences	-	15	2	-	-	-	17
	Electrical, Electronics & Comm Eng	-	-	1	-	-	-	1
	Electrical/Computer Eng (Comp Opt)	13	-	-	-	-	-	13
	Electrical/Computer Eng (Power Opt)	4	-	-	-	-	-	4
	Electrical/Computer Eng(Telecom Op)	28	-	-	-	-	-	28
	Electrical/Computer Engrg & Pub Pol	3	-	-	-	-	-	3
	Electro-Optics	-	10	-	-	-	-	10
	Electronic Computer Engineering	23	-	-	-	-	-	23
	Electronic Engineering	176	35	-	-	-	-	211
	Electronics & Computer Control Syst	-	18	-	-	-	-	18
	Engineering (BS: Electrical Option)	6	-	-	-	-	-	6
	Engineering (Electrical Option)	2	-	-	-	-	-	2
	Engineering (Electrical)	4	7	3	-	-	-	14
	Engineering (Option in Electrical)	5	-	-	-	-	-	5
	Guidance & Control	-	2	-	-	-	-	2
	Imaging Science & Engineering	-	1	-	-	-	-	1
	Microelectronics Engineering	41	-	-	-	-	-	41
	Microelectronics Processing	1	-	-	-	-	-	1
	Solid State Engineering	-	2	1	-	-	-	3
	Solid State Science	-	8	9	-	-	-	17
	Solid State Science & Engineering	-	1	-	-	-	-	1
	Solid State Science & Technology	-	5	2	-	-	-	7
	Subtotal	22929	7520	1139	-	-	-	31588
Electrical Tech	Electrical & Computer Engrg Tech	-	-	-	2	-	-	2
	Electrical & Electronics E T (BSET)	-	-	-	-	9	-	9
	Electrical & Electronics Engrg Tech	-	-	-	45	53	-	98
	Electrical & Electronics Tech	-	-	-	106	-	-	106
	Electrical & Electronics Technology	-	-	-	5	-	-	5

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Electrical Tech (continued)	Electrical Design & Packaging Tech	-	-	-	4	-	-	4
	Electrical Eng Tech (Auto Cntl Sys)	-	-	-	13	-	-	13
	Electrical Eng Tech (Computer Sys)	-	-	-	4	-	-	4
	Electrical Eng Tech(NucPowerInstru)	-	-	-	29	-	-	29
	Electrical Engineering Tech	-	-	-	1606	1620	-	3226
	Electrical Engrg Tech (Aviation)	-	-	-	-	3	-	3
	Electrical Engrg Tech (Electronics)	-	-	-	98	-	-	98
	Electrical Engrg Tech (Laser Optic)	-	-	-	4	-	-	4
	Electrical Power Technology	-	-	-	20	13	-	33
	Electrical Service Technician	-	-	-	27	-	-	27
	Electrical Systems Technology	-	-	-	8	-	-	8
	Electrical Tech-Communications	-	-	-	11	-	-	11
	Electrical Tech-Computer	-	-	-	37	-	-	37
	Electrical Technology	-	-	-	141	183	-	324
	Electrical Technology (Electronics)	-	-	-	71	-	-	71
	Electrical/Electronic Design (BSET)	-	-	-	-	4	-	4
	Electrical/Electronic Engrg Tech	-	-	-	8	-	-	8
	Electrical/Electronics Engrg Tech	-	-	-	43	-	-	43
	Electrical/Electronics Technology	-	-	-	6	-	-	6
	Subtotal	-	-	-	2288	1885	-	4173
Electromechanical	Automation-Robotics Technology	-	-	-	8	-	-	8
	Electromechanical Computer Tech	-	-	-	-	96	-	96
	Electromechanical Engineering Tech	-	-	-	206	7	-	213
	Electromechanical System Engrg Tech	-	-	-	-	12	-	12
	Electromechanical Tech (A Elect ET)	-	-	-	13	-	-	13
	Electromechanical Technology	-	-	-	67	46	-	113
	Instrumentation Engineering Tech	-	-	-	11	-	-	11
	Instrumentation Technology	-	-	-	45	-	-	45
	Subtotal	-	-	-	350	161	-	511
Electronics Tech	Broadcast Engineering Tech	-	-	-	3	-	-	3
	Communication Systems	-	-	-	3	-	-	3
	Electronics & CAD (A Elect ET)	-	-	-	13	-	-	13
	Electronics & Communications Svce	-	-	-	18	-	-	18
	Electronics & Computer Systems Tech	-	-	-	9	-	-	9
	Electronics (Laser Electro Optics)	-	-	-	6	-	-	6
	Electronics (Microprocessor)	-	-	-	1	-	-	1
	Electronics (Robotics)	-	-	-	3	-	-	3
	Electronics (Telecommunications)	-	-	-	6	-	-	6
	Electronics Communications Eng Tech	-	-	-	1	-	-	1
	Electronics Engineering Tech	-	-	-	1645	2803	11	4459
	Electronics Engineering Tech (BET)	-	-	-	-	40	-	40
	Electronics Engineering Technology	-	-	-	-	20	-	20
	Electronics Engrg Tech	-	-	-	7	-	-	7
	Electronics Engrg Tech (Biomed Opt)	-	-	-	8	-	-	8
	Electronics Engrg Tech (Comp Opt)	-	-	-	2	-	-	2
	Electronics Engrg Tech (Computer)	-	-	-	10	-	-	10
	Electronics Engrg Tech (GeneralOpt)	-	-	-	6	-	-	6
	Electronics Instrumentation Tech	-	-	-	30	-	-	30
	Electronics Maintenance Technology	-	-	-	9	-	-	9
	Electronics Service Tech	-	-	-	7	-	-	7
	Electronics Servicing	-	-	-	2	-	-	2
	Electronics Technology	-	-	-	513	268	-	781
	Engineering Tech(Telecommunication)	-	-	-	2	-	-	2
	Laser Electro-Optics Engrg Tech	-	-	-	7	-	-	7
	Laser Electro-Optics Technology	-	-	-	39	8	-	47
	Microelectronics Fabrication Tech	-	-	-	7	-	-	7
	Optoelectonics Engineering Tech	-	-	-	1	-	-	1
	Telecommunications Engineering Tech	-	-	-	11	10	-	21
	Telecommunications Technology	-	-	-	42	-	-	42
	Subtotal	-	-	-	2411	3149	11	5571
Engineering Science	Acoustics	-	5	1	-	-	-	6
	Applied Mathematics	51	25	11	-	-	-	87
	Applied Mathematics (AB)	22	-	-	-	-	-	22
	Applied Mathematics (CPP)	-	13	-	-	-	-	13
	Applied Mathematics (MS)	-	5	-	-	-	-	5
	Applied Physics	27	37	38	-	-	-	102
	Applied Physics (CPP)	-	16	-	-	-	-	16

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Engineering Science (continued)	Applied Physics (M Eng)	-	13	-	-	-	-	13
	Applied Science	-	22	4	-	-	-	26
	Applied Sciences & Engineering	22	-	-	-	-	-	22
	Applied Sciences in Engineering	16	-	-	-	-	-	16
	Computer Science (BA)	114	-	-	-	-	-	114
	Electrophysics	-	10	-	-	-	-	10
	Engineering & Applied Science (BS)	73	-	-	-	-	-	73
	Engineering Acoustics (MS)	-	17	-	-	-	-	17
	Engineering Geoscience	1	-	-	-	-	-	1
	Engineering Math & Comp Sci (M Eng)	-	29	-	-	-	-	29
	Engineering Math & Comp Sci (MS)	-	14	-	-	-	-	14
	Engineering Math & Statistics	4	-	-	-	-	-	4
	Engineering Mathematics	13	-	-	-	-	-	13
	Engineering Physics	230	68	47	-	-	-	345
	Engineering Physics (BSE)	35	-	-	-	-	-	35
	Engineering Science	306	265	59	-	-	-	630
	Engineering Science & Applied Math	-	15	4	-	-	-	19
	Engineering Science & Mechanics	24	9	7	-	-	-	40
	Engineering Science (AB)	20	-	-	-	-	-	20
	Engineering Science (Ag Eng)	-	-	2	-	-	-	2
	Engineering Science (BS)	234	-	-	-	-	-	234
	Engineering Science (Chemical Eng)	-	-	4	-	-	-	4
	Engineering Science (MS)	-	16	-	-	-	-	16
	Engineering Science (SB)	7	-	-	-	-	-	7
	Engineering Science(Appl Ocean Sci)	-	-	2	-	-	-	2
	Engineering Science(Bioengineering)	-	-	14	-	-	-	14
	Engineering Science-Electrical (BS)	1	-	-	-	-	-	1
	Engineering Science-Mechanical (BS)	3	-	-	-	-	-	3
	Engrg Science (Applied Mechanical)	-	10	-	-	-	-	10
	Engrg Science (Applied Ocean Sci)	-	1	-	-	-	-	1
	Engrg Science (Bioengineering)	-	5	-	-	-	-	5
	Engrg Science (Chemical Engrg)	-	5	-	-	-	-	5
	Engrg Science (Engrg Physics)	-	-	4	-	-	-	4
	Mathematical Science	10	12	7	-	-	-	29
	Mathematical Science (BA)	21	-	-	-	-	-	21
	Mathematics	4	5	1	-	-	-	10
	Optics	65	31	11	-	-	-	107
	Physics	34	23	22	-	-	-	[illegible]
	Physics Engineering	2	-	-	-	-	-	2
	Statistics	-	4	-	-	-	-	4
	Subtotal	1339	675	238	-	-	-	2252
Engrg Science Tech	Engineering Physics	-	-	-	1	7	-	8
	Optical Engineering Tech	-	-	-	4	-	-	4
	Optical Technology	-	-	-	23	-	-	23
	Subtotal	-	-	-	28	7	-	35
Environmental Engrg	Atmospheric & Ocean Sciences	8	-	-	-	-	-	8
	Atmospheric Engineering	-	3	-	-	-	-	3
	Atmospheric Science	-	20	10	-	-	-	30
	Ecological Engineering	-	5	-	-	-	-	5
	Environmental & Water Resources Eng	-	13	2	-	-	-	15
	Environmental Behavior Studies	-	2	-	-	-	-	2
	Environmental Eng & Env Science	-	19	-	-	-	-	19
	Environmental Engineering	79	182	22	-	-	-	283
	Environmental Engineering & Science	-	14	-	-	-	-	14
	Environmental Engineering (PE)	-	1	-	-	-	-	1
	Environmental Engineering Science	-	7	5	-	-	-	12
	Environmental Health Engineering	-	12	-	-	-	-	12
	Environmental Health Science	-	5	-	-	-	-	5
	Environmental Pollution Control	-	16	-	-	-	-	16
	Environmental Quality Science	-	4	-	-	-	-	4
	Environmental Resources Engineering	40	6	4	-	-	-	50
	Environmental Science	-	25	6	-	-	-	31
	Environmental Science & Engineering	-	22	-	-	-	-	22
	Environmental Science (BA)	3	-	-	-	-	-	3
	Environmental Science (Toxins)	-	15	-	-	-	-	15
	Environmental Studies	-	6	-	-	-	-	6
	Environmental Systems Engrg (M Eng)	-	18	-	-	-	-	18
	Hazardous Waste Control	-	14	-	-	-	-	14
	Sanitary Engineering	-	7	-	-	-	-	7

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Environmental Engrg (continued)	Sanitary Science	-	1	-	-	-	-	1
	Thermal & Environmental Engineering	8	-	-	-	-	-	8
	Water Resources Administration	-	2	-	-	-	-	2
	Water Resources Engineering	-	6	-	-	-	-	6
	Water Resources Science	-	2	-	-	-	-	2
	Subtotal	138	427	49	-	-	-	614
General Engineering	Bachelor of Science	34	-	-	-	-	-	34
	College Program (BSE)	2	-	-	-	-	-	2
	Doctor of Philosophy	-	-	1	-	-	-	1
	Engineering	609	519	62	-	-	-	1190
	Engineering (Ad Hoc)	-	-	1	-	-	-	1
	Engineering (Cooperative Education)	-	10	-	-	-	-	10
	Engineering (MS)	-	1	-	-	-	-	1
	Engineering (PE)	-	20	-	-	-	-	20
	Engineering (PhD)	-	-	9	-	-	-	9
	Engineering Analysis	5	-	-	-	-	-	5
	Engineering Arts	76	-	-	-	-	-	76
	Engineering Design	-	6	-	-	-	-	6
	General Engineering	293	29	1	-	-	-	323
	General Engineering (BS)	39	-	-	-	-	-	39
	Information Technology	-	-	7	-	-	-	7
	Master of Science	-	16	-	-	-	-	16
	Subtotal	1058	601	81	-	-	-	1740
General Engrg Tech	Engineering (Associate Degree)	-	-	-	6	-	-	6
	Engineering Tech & Technical Mgt	-	-	-	-	4	-	4
	Engineering Tech (field n/reported)	-	-	-	-	130	-	130
	Engineering Tech (Mech & Elec)	-	-	-	-	17	-	17
	Engineering Tech-General Studies	-	-	-	2	-	-	2
	Engineering Technology	-	-	-	206	509	31	746
	General Engineering	-	-	-	9	-	-	9
	General Engineering Tech	-	-	-	4	9	-	13
	General Technology	-	-	-	12	-	-	12
	Technology	-	-	-	-	-	11	11
	Subtotal	-	-	-	239	669	42	950
Industrial Engrg	Engineering & Industrial Technology	174	-	-	-	-	-	174
	Engineering & Management	2	-	-	-	-	-	2
	Engineering Administration	4	272	9	-	-	-	285
	Engineering Administration (PE)	-	2	-	-	-	-	2
	Engineering Management	194	458	8	-	-	-	660
	Engineering Management (BSEM)	7	-	-	-	-	-	7
	Engineering Management (M Eng)	-	8	-	-	-	-	8
	Engineering Mgmt/Production & Mfg	-	1	-	-	-	-	1
	Engineering Operations	9	-	-	-	-	-	9
	Engrg Special Studies (BSE-Mnfg)	1	-	-	-	-	-	1
	Human Factors Engineering	20	-	-	-	-	-	20
	Industrial & Applied Math	-	1	-	-	-	-	1
	Industrial & Management Engineering	91	64	2	-	-	-	157
	Industrial & Operations Engineering	90	46	11	-	-	-	147
	Industrial & Systems Engineering	477	168	21	-	-	-	666
	Industrial & Systems Engrg (BS)	32	-	-	-	-	-	32
	Industrial & Systems Engrg (BSE)	13	-	-	-	-	-	13
	Industrial Engineering	2861	860	122	-	-	-	3843
	Industrial Engineering & Management	75	22	2	-	-	-	99
	Industrial Engineering (BS)	23	-	-	-	-	-	23
	Industrial Engineering (BSE)	49	-	-	-	-	-	49
	Industrial Engineering (M Eng)	-	7	-	-	-	-	7
	Industrial Engineering (MSE)	-	2	-	-	-	-	2
	Industrial Engineering (PE)	-	-	2	-	-	-	2
	Industrial Engrg & Operations Res	164	74	27	-	-	-	265
	Industrial Engrg (Manufacturing)	16	-	-	-	-	-	16
	Industrial Engrg (Mfg Option)	1	-	-	-	-	-	1
	Industrial Management	7	-	-	-	-	-	7
	Industrial Operations	-	2	-	-	-	-	2
	Industrial Systems Engineering	-	8	-	-	-	-	8
	Integrated Mfg Systems Engineering	-	11	-	-	-	-	11
	Management	-	53	-	-	-	-	53
	Management (Industrial Engrg Opt)	-	1	-	-	-	-	1

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Industrial Engrg (continued)	Management Engineering	54	14	-	-	-	-	68
	Management of Technology	-	2	-	-	-	-	2
	Management Science	-	51	-	-	-	-	51
	Management Systems Engineering	-	3	-	-	-	-	3
	Manufacturing & Design	1	-	-	-	-	-	1
	Manufacturing Administration	-	7	-	-	-	-	7
	Manufacturing Engineering	108	90	-	-	-	-	198
	Manufacturing Engineering (B Ind E)	22	-	-	-	-	-	22
	Manufacturing Systems	-	4	-	-	-	-	4
	Manufacturing Systems Engineering	24	59	-	-	-	-	83
	Operations Management	-	4	-	-	-	-	4
	Reliability Engineering	-	5	-	-	-	-	5
	Science Management	-	2	-	-	-	-	2
	Scientific & Engineering Management	-	1	-	-	-	-	1
	Technical Management	-	4	-	-	-	-	4
	Technical Management (CPP)	-	34	-	-	-	-	34
	Telecommunications (Indust Engrg)	-	33	-	-	-	-	33
	Telecommunications Management	-	31	-	-	-	-	31
	Subtotal	4519	2404	204	-	-	-	7127
Industrial Tech	Automated Machinery (A Mec ET)	-	-	-	6	-	-	6
	Automated Manufacturing Engr Tech	-	-	-	5	-	-	5
	Automated Manufacturing Technology	-	-	-	16	-	-	16
	Automated Systems Engineering Tech	-	-	-	-	14	-	14
	Automated Systems/Robotics	-	-	-	8	-	-	8
	Automation & Robotics	-	-	-	6	-	-	6
	Automation & Robotics Technology	-	-	-	15	-	-	15
	Computer Integrated Mfg Technology	-	-	-	48	25	-	73
	Computer Numerical Control Tech	-	-	-	1	-	-	1
	Computerized Machine Technology	-	-	-	7	-	-	7
	Flexible Mfg Systems Engrg Tech	-	-	-	10	-	-	10
	Indust Tech-Quality & Reliability	-	-	-	4	-	-	4
	Industrial (Mgmt) Technology	-	-	-	13	-	-	13
	Industrial Design	-	-	-	-	1	-	1
	Industrial Distribution	-	-	-	-	120	-	120
	Industrial Drafting & Design	-	-	-	4	-	-	4
	Industrial Drafting Technology	-	-	-	4	-	-	4
	Industrial Electronics Tech	-	-	-	6	-	-	6
	Industrial Electronics Technology	-	-	-	71	-	-	71
	Industrial Engineering Tech	-	-	-	185	271	-	456
	Industrial Instrumentation Tech	-	-	-	11	-	-	11
	Industrial Management	-	-	-	4	18	-	22
	Industrial Management Engrg Tech	-	-	-	8	-	-	8
	Industrial Management Technology	-	-	-	14	-	-	14
	Industrial Marketing	-	-	-	-	1	-	1
	Industrial Production Management	-	-	-	-	5	-	5
	Industrial Tech (Drafting Option)	-	-	-	29	-	-	29
	Industrial Tech (Electromechanical)	-	-	-	4	-	-	4
	Industrial Tech (Mgmt Option)	-	-	-	11	-	-	11
	Industrial Technology	-	-	-	29	360	12	401
	Industrial Technology (Electrical)	-	-	-	8	-	-	8
	Industrial Technology (Mechanical)	-	-	-	7	-	-	7
	Machine Tool Drafting & Technology	-	-	-	6	-	-	6
	Machine Tool Technology	-	-	-	45	-	-	45
	Machine Tool Technology/Machinist	-	-	-	6	-	-	6
	Manufacturing Engineering Tech	-	-	-	177	372	14	563
	Manufacturing Production Technology	-	-	-	1	-	-	1
	Manufacturing Systems Technology	-	-	-	2	10	-	12
	Manufacturing Tech (Mech Design)	-	-	-	-	12	-	12
	Manufacturing Tech (Prod Operatns)	-	-	-	-	21	-	21
	Manufacturing Technology	-	-	-	40	47	-	87
	Manufacturing Technology/Robotics	-	-	-	3	-	-	3
	Manufacturing/Design Drafting Tech	-	-	-	3	-	-	3
	Manufacturing/Industrial E T (BET)	-	-	-	-	9	-	9
	Manufacturing/Industrial E T (BSET)	-	-	-	-	1	-	1
	Micro-Precision Technology	-	-	-	6	-	-	6
	Operations Engineering Tech	-	-	-	-	10	-	10
	Plant Engineering Tech	-	-	-	1	-	-	1
	Quality Assurance	-	-	-	4	-	-	4
	Quality Assurance Technology	-	-	-	13	-	-	13
	Quality Control Technology	-	-	-	17	-	-	17
	Quality Technology	-	-	-	3	-	-	3
	Robotics Technology	-	-	-	12	-	-	12

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Industrial Tech (continued)	Robotics/Automations Systems Tech	-	-	-	8	-	-	8
	Technical & Industrial Admin	-	-	-	-	5	-	5
	Technical Management	-	-	-	-	11	-	11
	Technical Operations	-	-	-	-	14	-	14
	Tool & Die Technology	-	-	-	2	-	-	2
	Tool Design Technology	-	-	-	10	-	-	10
	Subtotal	-	-	-	893	1327	26	2246
Marine Engineering	Coastal & Oceanographic Engineering	-	2	-	-	-	-	2
	Marine Engineering	245	-	-	-	-	-	245
	Marine Engineering Systems	32	-	-	-	-	-	32
	Maritime Systems Engineering	5	-	-	-	-	-	5
	Naval Architecture	35	-	-	-	-	-	35
	Naval Architecture & Marine Engrg	36	22	4	-	-	-	62
	Naval Architecture & Offshore Engrg	-	8	5	-	-	-	13
	Naval Science	9	-	-	-	-	-	9
	Ocean Engineering	106	62	15	-	-	-	183
	Ocean Engineering (PE)	-	19	-	-	-	-	19
	Oceanic Sciences	-	3	-	-	-	-	3
	Oceanography & Limnology	-	5	2	-	-	-	7
	Subtotal	468	121	26	-	-	-	615
Marine Technology	Marine Engineering Operations	-	-	-	-	26	-	26
	Marine Engineering Tech	-	-	-	-	48	-	48
	Marine Technology	-	-	-	8	-	-	8
	Subtotal	-	-	-	8	74	-	82
Material Engineering	Materials & Metallurgical Engrg	8	-	3	-	-	-	11
	Materials Engineering	148	91	29	-	-	-	268
	Materials Engineering (BS)	11	-	-	-	-	-	11
	Materials Engineering (Eng ScB)	3	-	-	-	-	-	3
	Materials Engineering Science	-	-	6	-	-	-	6
	Materials Sci & Engrg/Chemical Eng	2	-	-	-	-	-	2
	Materials Sci & Engrg/Nuclear Engrg	2	-	-	-	-	-	2
	Materials Sci & Mineral Engineering	-	19	26	-	-	-	45
	Materials Sci/Engrg (Polymer)	5	-	-	-	-	-	5
	Materials Science	5	116	47	-	-	-	168
	Materials Science (PE)	-	1	-	-	-	-	1
	Materials Science & Engineering	207	187	112	-	-	-	506
	Materials Science & Engr (Ceramic)	-	-	6	-	-	-	6
	Materials Science & Engrg (B Met E)	35	-	-	-	-	-	35
	Materials Science & Engrg (BSE)	21	-	-	-	-	-	21
	Materials Science & Engrg (CPP)	-	7	-	-	-	-	7
	Materials Science (BA)	1	-	-	-	-	-	1
	Materials Science (BS)	12	-	-	-	-	-	12
	Materials Science (BSE)	4	-	-	-	-	-	4
	Materials Science (M Eng)	-	2	-	-	-	-	2
	Materials Science (MS)	-	6	-	-	-	-	6
	Materials Science (PE)	-	1	-	-	-	-	1
	Materials Science/Engrg (Ceramics)	24	-	-	-	-	-	24
	Materials Science/Engrg (Metals)	10	-	-	-	-	-	10
	Metallurgical & Materials Science	-	-	5	-	-	-	5
	Metallurgical Eng/Mat Sci/PubPolicy	3	-	-	-	-	-	3
	Metallurgical Engineering	259	139	56	-	-	-	454
	Metallurgical Engineering (PE)	-	1	-	-	-	-	1
	Metallurgical Engrg & Materials Sci	23	17	10	-	-	-	50
	Metallurgy	14	50	23	-	-	-	87
	Metallurgy & Materials Science	-	11	-	-	-	-	11
	Metallurgy Eng & Mtl Sci/Biomed Eng	2	-	-	-	-	-	2
	Welding Engineering	42	24	3	-	-	-	69
	Welding Engineering (BSE)	1	-	-	-	-	-	1
	Subtotal	842	672	326	-	-	-	1840
Materials Technology	Ceramic Engineering Tech	-	-	-	24	-	-	24
	Heat Processing Technology	-	-	-	2	-	-	2
	Materials Engineering Tech	-	-	-	1	-	-	1
	Materials Science Technology	-	-	-	9	-	-	9
	Materials Technology	-	-	-	-	7	-	7
	Subtotal	-	-	-	36	7	-	43

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Mechanical Engrg	Applied Mechanics	16	15	18	-	-	-	49
	Automotive Engineering	3	-	-	-	-	-	3
	Energy & Power Systems	3	-	-	-	-	-	3
	Energy Engineering	1	2	-	-	-	-	3
	Energy Systems Engineering	1	-	-	-	-	-	1
	Engineering (BS: Mechanical Option)	7	-	-	-	-	-	7
	Engineering (Mechanical Option)	8	-	-	-	-	-	8
	Engineering (Mechanical)	1	8	4	-	-	-	13
	Engineering Mechanics	80	141	61	-	-	-	282
	Engineering Mechanics (BS)	54	-	-	-	-	-	54
	Fluid & Thermal Engrg Science	-	14	4	-	-	-	18
	Fluid & Thermal Engrg Science (BSE)	7	-	-	-	-	-	7
	Fluid Mech/Thermodynamics/Chem Proc	-	-	1	-	-	-	1
	Mechanical & Aerospace Engineering	41	77	27	-	-	-	145
	Mechanical & Aerospace Engrg (BSE)	137	-	-	-	-	-	137
	Mechanical & Aerospace Science	-	22	2	-	-	-	24
	Mechanical & Ocean Engineering	3	-	-	-	-	-	3
	Mechanical Design Engineering	5	-	-	-	-	-	5
	Mechanical Eng & Applied Mechanics	40	8	9	-	-	-	57
	Mechanical Engineering	14048	3320	637	-	-	-	18005
	Mechanical Engineering & Mechanics	155	42	-	-	-	-	197
	Mechanical Engineering (B Eng)	9	-	-	-	-	-	9
	Mechanical Engineering (BS)	150	-	-	-	-	-	150
	Mechanical Engineering (BSE)	408	-	-	-	-	-	408
	Mechanical Engineering (CPP)	12	-	-	-	-	-	12
	Mechanical Engineering (Eng ScB)	15	-	-	-	-	-	15
	Mechanical Engineering (M Eng)	-	58	-	-	-	-	58
	Mechanical Engineering (ME)	-	1	-	-	-	-	1
	Mechanical Engineering (MS)	-	72	-	-	-	-	72
	Mechanical Engineering (MSE)	-	14	-	-	-	-	14
	Mechanical Engineering (PE)	-	10	-	-	-	-	10
	Mechanical Engrg & Aero Science	30	-	-	-	-	-	30
	Mechanical Engrg & Energy Processes	-	13	-	-	-	-	13
	Mechanical Engrg (CAD/CAM Option)	39	-	-	-	-	-	39
	Mechanical Engrg/Applied Mechanics	61	3	-	-	-	-	64
	Mechanical Engrg/Biomedical Engrg	4	-	-	-	-	-	4
	Mechanical Engrg/Engrg & Pub Policy	3	-	-	-	-	-	3
	Mechanical Engrg/Engrg Mechanics	-	-	2	-	-	-	2
	Mechanical Engrg/Industrial Mgnt	1	-	-	-	-	-	1
	Mechanical Engrg/Material Sci & Eng	6	-	-	-	-	-	6
	Mechanical Engrg/Materials Engrg	4	-	-	-	-	-	4
	Mechanical Engrg/Thermal Sci (BSE)	12	-	-	-	-	-	12
	Mechanics	5	7	5	-	-	-	17
	Mechanics & Materials Science	-	20	8	-	-	-	28
	Mechanics of Solids & Structures	-	3	4	-	-	-	7
	Theoretical & Applied Mechanics	-	3	13	-	-	-	16
	Theoretical/Applied Mechanics (MS)	-	2	-	-	-	-	2
	Subtotal	15369	3855	795	-	-	-	20019
Mechanical Tech	Building Energy Systems Tech	-	-	-	1	-	-	1
	Energy Engineering Tech	-	-	-	-	14	-	14
	Energy Technology	-	-	-	-	1	-	1
	Fluid Power Engineering Tech	-	-	-	1	-	-	1
	Mech Eng Tech (Intern Combus Eng)	-	-	-	5	-	-	5
	Mech Eng Tech (Product & Mach Des)	-	-	-	15	-	-	15
	Mechanical Design	-	-	-	2	-	-	2
	Mechanical Design Engineering Tech	-	-	-	60	-	-	60
	Mechanical Design Technology	-	-	-	32	41	-	73
	Mechanical Drafting & Design	-	-	-	12	5	-	17
	Mechanical Drafting & Design Tech	-	-	-	17	-	-	17
	Mechanical Drafting Technology	-	-	-	6	-	-	6
	Mechanical Drftg/Des Engrg Tech	-	-	-	6	-	-	6
	Mechanical Eng Tech (CAD/Drafting)	-	-	-	4	-	-	4
	Mechanical Eng Tech(NuclearPowerOp)	-	-	-	24	-	-	24
	Mechanical Engineering Tech	-	-	-	1357	1410	-	2767
	Mechanical Engineering Tech (BET)	-	-	-	-	29	-	29
	Mechanical Engineering Tech (BSET)	-	-	-	-	5	-	5
	Mechanical Engrg Tech (Aviation)	-	-	-	-	4	-	4
	Mechanical Engrg Tech (Mfg)	-	-	-	-	3	-	3
	Mechanical Industrial Technology	-	-	-	6	-	-	6
	Mechanical Power Engineering Tech	-	-	-	9	-	-	9
	Mechanical Power Technology	-	-	-	5	14	-	19

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DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Mechanical Tech (continued)	Mechanical Technology	-	-	-	205	232	-	437
	Mechanical Technology (A Mec ET)	-	-	-	6	-	-	6
	Mechanical Technology (BSET)	-	-	-	-	23	-	23
	Mechanical Technology (Mfg)	-	-	-	-	6	-	6
	Power/Machines Technology	-	-	-	-	4	-	4
	Process/Piping Design (BSET)	-	-	-	-	4	-	4
	Solar Engineering Tech	-	-	-	-	1	-	1
	Subtotal	-	-	-	1773	1796	-	3569
Mining Engineering	Energy & Mineral Resources	-	10	-	-	-	-	10
	Engineering Geology	-	3	-	-	-	-	3
	Geo-Engineering	6	4	-	-	-	-	10
	Geodetic Science	-	1	-	-	-	-	1
	Geography & Environmental Engrg	-	14	4	-	-	-	18
	Geological Engineering	106	45	10	-	-	-	161
	Geological Engineering (Min Option)	4	-	-	-	-	-	4
	Geological Engineering (Pet Option)	2	-	-	-	-	-	2
	Geological Sciences	-	-	8	-	-	-	8
	Geological Sciences (BSE)	2	-	-	-	-	-	2
	Geological Sciences (MS)	-	3	-	-	-	-	3
	Geology	6	9	-	-	-	-	15
	Geomechanics	3	-	-	-	-	-	3
	Geophysical Engineering	18	24	6	-	-	-	48
	Geophysics	2	-	-	-	-	-	2
	Geotechnical Engineering	-	-	2	-	-	-	2
	Hydrology	7	28	5	-	-	-	40
	Hydrology & Hydrogeology	-	11	-	-	-	-	11
	Hydrology Engineering	-	1	-	-	-	-	1
	Mineral Economics	-	16	16	-	-	-	34
	Mineral Engineering	1	5	-	-	-	-	6
	Mineral Engineering (Mining)	2	-	-	-	-	-	2
	Mineral Engineering (Petroleum)	5	-	-	-	-	-	5
	Mineral Engineering Chemistry	5	-	-	-	-	-	5
	Mineral Engineering Management	-	4	-	-	-	-	4
	Mineral Engineering Mathematics	14	-	-	-	-	-	14
	Mineral Engrg & Chemical Metallurgy	-	2	1	-	-	-	3
	Mineral Process Engrg (B Met E)	1	-	-	-	-	-	1
	Mineral Processing	-	3	5	-	-	-	8
	Mineral Processing Engineering	3	1	-	-	-	-	4
	Mineral Resources Ecology	-	5	-	-	-	-	5
	Mining & Minerals Engineering	5	6	-	-	-	-	11
	Mining Engineering	81	41	14	-	-	-	136
	Mining Engineering & Metallurgy	-	-	1	-	-	-	1
	Mining Engineering (BS)	1	-	-	-	-	-	1
	Mining Engrg & Applied Geophysics	-	1	-	-	-	-	1
	Subtotal	274	237	74	-	-	-	585
Mining/Mtlurgy Tech	Metallurgical Engineering Tech	-	-	-	1	-	-	1
	Metallurgical Technology	-	-	-	5	-	-	5
	Metallurgy Engineering Tech	-	-	-	-	11	-	11
	Mining Engineering Tech	-	-	-	1	5	-	6
	Mining Land Reclamation Technology	-	-	-	7	-	-	7
	Mining Management Technology	-	-	-	-	4	-	4
	Mining Technology	-	-	-	7	2	-	9
	Welding Engineering Tech	-	-	-	2	10	-	12
	Welding Technology	-	-	-	19	-	-	19
	Subtotal	-	-	-	42	32	-	74
Nuclear Engineering	Engrg Special Studies (BSE-Nuc Sci)	4	-	-	-	-	-	4
	Nuclear Engineering	289	235	77	-	-	-	601
	Nuclear Engineering (B Eng)	7	-	-	-	-	-	7
	Nuclear Engineering (PE)	-	4	-	-	-	-	4
	Nuclear Engineering Sciences	2	-	-	-	-	-	2
	Nuclear Engrg & Chemical Engrg	1	-	-	-	-	-	1
	Nuclear Engrg & Engrg Physics	-	5	10	-	-	-	15
	Nuclear Science	-	1	3	-	-	-	4
	Subtotal	303	245	90	-	-	-	638

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BYE GROUPS, 1988-1989

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Nuclear Technology	Nuclear Engineering Tech	-	-	-	23	-	-	23
	Nuclear Reactor Technology	-	-	-	-	9	-	9
	Subtotal	-	-	-	23	9	-	32
Petroleum Engrg	Natural Gas Engineering	12	4	-	-	-	-	16
	Petroleum & Natural Gas Engineering	17	11	3	-	-	-	31
	Petroleum Engineering	407	181	26	-	-	-	614
	Petroleum Engineering (PE)	-	1	-	-	-	-	1
	Subtotal	436	197	29	-	-	-	662
Systems Engineering	Communication Theory & Systems	-	8	-	-	-	-	8
	Engineering & Economic Systems	-	60	6	-	-	-	66
	Engineering & Economic Systems (PE)	-	1	-	-	-	-	1
	Engrg Special Studies (BSE-Sys)	2	-	-	-	-	-	2
	Information Science	3	-	-	-	-	-	3
	Information Systems	5	74	-	-	-	-	79
	Information Systems Engineering	-	25	-	-	-	-	25
	Operations Res & Indust Engrg	-	9	-	-	-	-	9
	Operations Res & Indust Engrg (BSE)	97	-	-	-	-	-	97
	Operations Research	9	169	29	-	-	-	207
	Operations Research & Mgmt Science	-	14	-	-	-	-	14
	Operations Research (M Eng)	-	18	-	-	-	-	18
	Operations Research (MS)	-	9	-	-	-	-	9
	Operations Research (PE)	-	6	-	-	-	-	6
	Organizational Behavior	-	3	-	-	-	-	3
	Strategic & Tactical Sciences	-	19	-	-	-	-	19
	Systems & Control Engineering	-	10	5	-	-	-	15
	Systems & Control Engineering (BSE)	14	-	-	-	-	-	14
	Systems Analysis & Engineering	12	-	-	-	-	-	12
	Systems Eng/Electronic Warfare (MS)	-	12	-	-	-	-	12
	Systems Engineering	173	215	12	-	-	-	400
	Systems Engineering (BSE)	3	-	-	-	-	-	3
	Systems Engineering (Electrical)	83	-	-	-	-	-	83
	Systems Engineering (Mechanical)	28	-	-	-	-	-	28
	Systems Sci/Engrg (Applied Science)	4	-	-	-	-	-	4
	Systems Science	13	4	3	-	-	-	20
	Systems Science & Engineering	11	-	-	-	-	-	11
	Systems Science & Mathematics	-	6	1	-	-	-	7
	Subtotal	457	662	56	-	-	-	1175
Other Engrg Programs	Combined Studies	5	-	-	-	-	-	5
	Engineering & Policy	8	4	-	-	-	-	12
	Engineering & Public Policy	-	6	8	-	-	-	14
	Engineering (Individual Study)	8	-	1	-	-	-	9
	Fire Protection Engineering	20	15	-	-	-	-	35
	Fuel Science	-	1	3	-	-	-	4
	Furniture Manufacturing & Managemt	5	-	-	-	-	-	5
	Health Physics	7	32	-	-	-	-	39
	Health Systems	1	8	-	-	-	-	9
	Industrial Hygiene	-	4	-	-	-	-	4
	Inter-Engineering (MSE)	-	1	-	-	-	-	1
	Interdisciplinary Engineering	2	8	1	-	-	-	11
	Interdisciplinary Engrg Studies	1	-	-	-	-	-	1
	Interdisciplinary Studies	4	-	-	-	-	-	4
	Measurements & Controls	-	1	-	-	-	-	1
	Occupational Health & Safety	-	9	-	-	-	-	9
	Paper Engineering	20	-	-	-	-	-	20
	Paper Science	-	2	-	-	-	-	2
	Paper Science & Engineering	44	24	11	-	-	-	79
	Radiological Health	4	-	-	-	-	-	4
	Safety Engineering	6	3	-	-	-	-	9
	Scientific & Tech Communication(MS)	-	5	-	-	-	-	5
	Specialized Journalism	-	6	-	-	-	-	6
	Technology & Human Affairs	-	3	-	-	-	-	3
	Technology & Policy	-	4	-	-	-	-	4
	Textile Chemistry	6	-	-	-	-	-	6
	Textile Engineering	27	3	-	-	-	-	30
	Textiles	4	-	-	-	-	-	4
	Wood Products Engineering	16	-	-	-	-	-	16
	Subtotal	188	139	24	-	-	-	351

ENGINEERING AND ENGINEERING TECHNOLOGY CURRICULA BYE GROUPS, 1988-1989

DISCIPLINE	PROGRAM	ENGINEERING: BSE	MS/PE	PHD	TECHNOLOGY: AST	BST	MST	TOTAL:
Other Engrg Tech	Agricultural Engineering Tech	-	-	-	5	10	-	15
	Agricultural Mechanization Tech	-	-	-	-	12	-	12
	Apparel Engineering Tech	-	-	-	1	3	-	4
	Bioengineering Technology	-	-	-	-	1	-	1
	Biomedical Electronics Engrg Tech	-	-	-	12	-	-	12
	Biomedical Electronics Technology	-	-	-	19	-	-	19
	Biomedical Engineering Tech	-	-	-	67	10	-	77
	Biomedical Equipment Technology	-	-	-	44	-	-	44
	Biomedical Technology (A Elect ET)	-	-	-	8	-	-	8
	Building Superintendent Technology	-	-	-	6	-	-	6
	Communications Tech (Multi-Major)	-	-	-	-	13	-	13
	Distributive & Business Education	-	-	-	-	1	-	1
	Engineering Tech (Environmental)	-	-	-	-	10	-	10
	Environmental Control Technology	-	-	-	20	1	-	21
	Environmental Control/Prot Tech	-	-	-	3	-	-	3
	Environmental Engineering Tech	-	-	-	1	20	-	21
	Environmental Technology	-	-	-	5	-	-	5
	Fire & Safety Engineering Tech	-	-	-	-	6	-	6
	Fire Protection & Safety Technology	-	-	-	13	15	-	28
	Fire Protection Technology	-	-	-	12	-	-	12
	Fire Science Technology	-	-	-	4	-	-	4
	Fire Technology	-	-	-	5	-	-	5
	Fire Technology & Administration	-	-	-	4	-	-	4
	Fire Technology Administration	-	-	-	5	-	-	5
	Industrial Arts	-	-	-	1	-	-	1
	Medical Electronics Engrg Tech	-	-	-	4	-	-	4
	Municipal Fire Protection Tech	-	-	-	3	-	-	3
	Oil and Gas Field Management	-	-	-	1	-	-	1
	Packaging Engineering Tech	-	-	-	1	-	-	1
	Petroleum Technology	-	-	-	6	11	-	17
	Photographic Engineering Tech	-	-	-	-	20	-	20
	Photographic Sci & Instrumentation	-	-	-	-	2	-	2
	Police Science Technology	-	-	-	6	-	-	6
	Safety Technology	-	-	-	-	6	-	6
	Safety-Risk Management	-	-	-	1	-	-	1
	Systems Engineering Tech	-	-	-	-	7	-	7
	Technical Education	-	-	-	-	11	-	11
	Technical Education (MS)	-	-	-	-	-	1	1
	Textile Engineering Tech	-	-	-	1	2	-	3
	Textile Management & Technology	-	-	-	-	7	-	7
	Textile Technology	-	-	-	-	-	17	17
	Subtotal	-	-	-	258	168	18	444
Grand Total, All Curricula		68824	26412	5017	12645	11289	101	124288

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